SUBMIT IN T PLICATE.

Form approved. Budget Bureau No. 42-R1425.

(Other inst. jons on reverse side)

, (May 1800)		TED STATES		(Other inst. reverse s	ons on	2000 2000 2000 100 12 12 12 12 12 12 12 12 12 12 12 12 12
	DEPARTMENT		5. LEASE DESIGNATION AND SERIAL NO.			
		U-037164				
APPLICATION	Y FOR PERMIT	TO DRILL, D	EEPE	N, OR PLUG B	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK		DEEPEN [7	PLUG BAG	כע 🗆	7. UNIT AGREEMENT NAME
b. Type of well	LL 💢	DEEPEN L	J	PLUG BA		River Bend
OIL C	S OTHER			NGLE MULTIP	LE X	8. FARM OR LEASE NAME
2. NAME OF OPERATOR	^					
MAPCO Produc	ction Company					9. WELL NO. RBU 16-3F
	lva Suita 202	Rillings	МТ	50102		10. FIBLD AND POOL, OR WILDCAT
1643 Lewis / 4. Location of WELL (Real At surface	eport location clearly and	in accordance with	h any S	tate requirements.*)		Undesignated
	FEL & 1159' FSL	Sec. 3, T	10 S	, R 20 E, (<u>SE S</u>	SE)	11. SEC., T., E., M., GR BLR. AND SURVEY OR AREA
At proposed prod. zon	_				i j	Soc. 2 T 10 C . D 20
14. DISTANCE IN MILES	Same	BEST TOWN OR POST	OFFIC	E*		Sec 3, T. 10 S., R. 20
10.5 miles s	south of Ouray,	UT			÷	Uintah Utah
15. DISTANCE FROM PROPO LOCATION TO NEAREST	OSED*		16. NO). OF ACRES IN LEASE		OF ACRES ASSIGNED
PROPERTY OR LEASE L (Also to nearest drig	g. unit line, if any)	7:38 '		323		320 5 7 5 7 5
18. DISTANCE FROM PROP TO NEAREST WELL, D.	RILLING, COMPLETED,		19. PR	OPOSED DEPTH		Rotary
or applied for, on the				6700'	1	Rotary 22. APPROX. DATE WORK WILL START*
•		5016 GL				5-1-81
23.			G ANI	CEMENTING PROGRA	AM }	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	ют	SETTING DEPTH	1 2	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#		400 '	C	mt to surface
7-7/8"	4-1/2".	11.6#	<u>:</u>	6700'	<u> </u> c	mt to surface "
•	į.			·		
l. Drill a 1	21" hole with	an air rid i	to 40	10! run 8-5/8"	2/1#	K-55 casing and cement
to surfac	e.	an an rig	CO 70	50 , Tull 0-5/0	, Δ ΤΠ,	The state of the s
2. NU and pr	essure test BO	P stack (see	e Fig	g. 1) prior to	drilli	ng out below surface pipe
Test pipe	rams daily and	d blind rams	s as	possible.		
						No cores are planned.
	l be run as nee					
						drilling shows, tests burst strength if
needed fo	or frac program		Juli	ied to provide	auueu	burst strength if
6. Primary z	ones of intere	st are the (Chapt	ita Wells and U	teland	Buttes sections of the
<u>Wasatch</u> .	!				,	
7. All zones	indicating po	tential for	ecor	nomically recov	erable	reserves will be
tested in	a normal, pru	dent manner.	•		,	
See back for 1	OG tops.	proposal is to deep	en or t	olug back, give data on D	resent pro	ductive zone and proposed new productive
zone. If proposal is to preventer program, if an	drill or deepen direction	ally, give pertinent	data o	on subsurface locations a	nd measure	d and true vertical depths. Give blowout
24.	1 0 0			•		
RIGNED Kich	and Baum	and TIT	rk	Eng. Tech.		DATE 1/23/81
(This space for Fede	ral or State office use)					
PERMIT NO.				APPROVAL DATE		
APPROVED BY		TIT	LE			DATE
CONDITIONS OF APPROV						
HOVED BY TH	IF DIVISION :					

APPR OF OIL, GAS, AND MINING

*See Instructions On Reverse Side

Divion CIL, GAU & WINNING

Instructions

enthori guenno General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

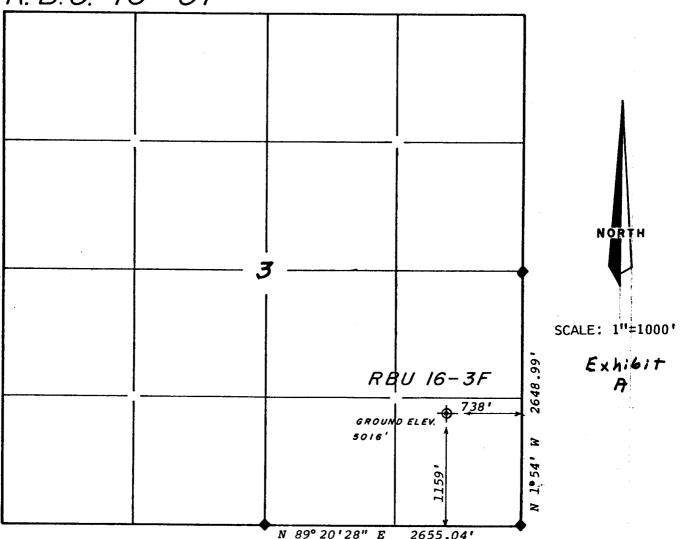
Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions. Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone. Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started

I OG TOBS.

1546	5622 6586
Green River	Chapita Wells
Wasatch	Uteland Buttes

MAPCO, INC. SECTION 3, SOS, R20E, S.L.B. &M. WELL LOCATION PLAT R. B. U. 16 - 3F



LEGEND & NOTES

 ORIGINAL MONUMENTS FOUND AND USED BY THIS SURVEY.

THE GENERAL LAND OFFICE PLAT WAS USED FOR REFERENCE AND CALCULATIONS.

SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

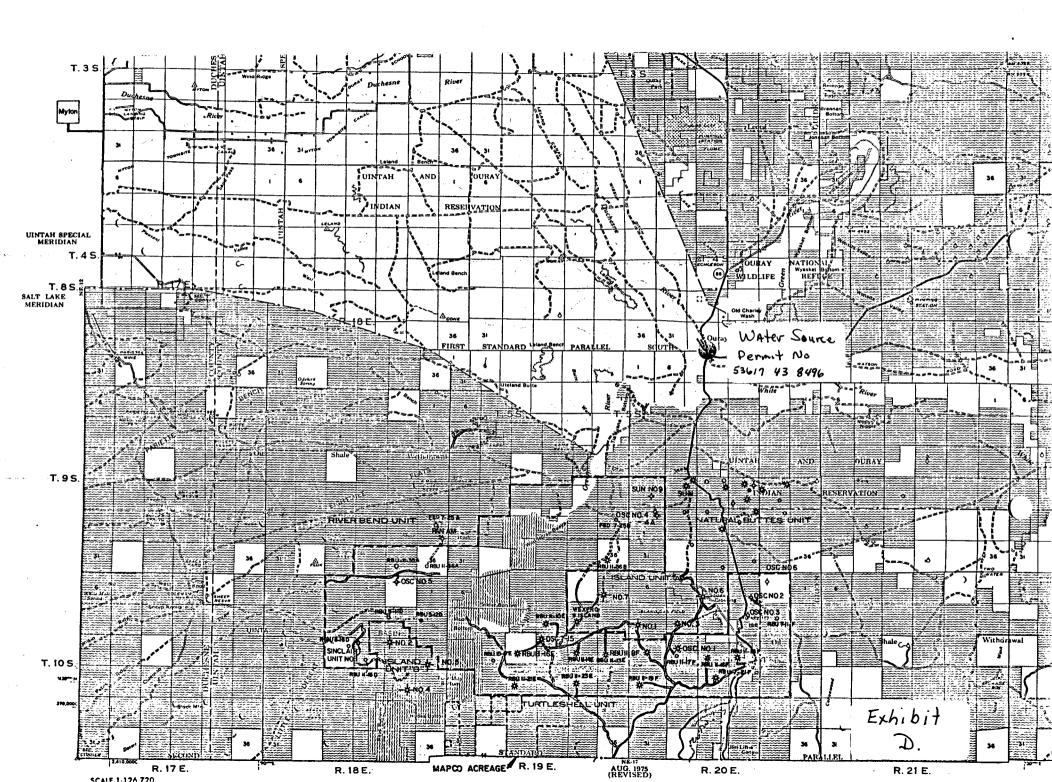
Jerry D. Allred, Registered Land Surveyor, Cert. NO. 3817 (Utah)



JERRY D. ALLRED & ASSOCIATES

Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352



TEN-POINT COMPLIANCE PROGRAM OF NTL-6 APPROVAL OF OPERATIONS

Attached to Form 9-331C

Company: MAPCO PRODUCTION COMPANY

Well: RBU 16-3F

Well Location: 738' FEL & 1159' FSL Section 3, T. 10 S., R. 20 E. County: Uintah State: UT

1. Geologic Surface Formation

UINTAH

2. Estimated Important Geologic Markers

Formation	Depth
Uintah	Surface
Green River	1546 '
Wasatch	4900 '
Chapita Wells	5622'
Uteland Buttes	65861

3. Estimated Depths of Anticipated Water, Oil, Gas or Minerals

Formation	Depth	Remarks
Green River X marker	2262	0il zone
Green River "D" zone	3263	0il zone
Green River "E" zone	3383	0il zone
Green River "H" zone	3681	0il Zone
Green River "J" zone	3919	Oil zone
Wasatch	4900	Gas zone
Chapita Wells	5622	Gas zone

4. The Proposed Casing Program

SIZE OF CASING	WEIGHT & GRADE	SETTING DEPTH	QUANTITY OF CEMENT
8-5/8"	24# K-55	400'	Cmt to Surface
4-1/2"	11.6# K-55 & N80	6700'	Cmt to Surface

TEN- Well Page	ול טו טטוו
<u>5.</u>	The Operator's Minimum Specifications for Pressure Control
	See Figure #1, attached. BOP stack has a 3000 psi working pressure. BOP's will be pressure tested before drilling casing cement plugs. Pipe rams will be operated daily and blind rams as possible.
6.	The Type and Characteristics of the Proposed Circulating Muds
	The well is to be drilled with a salt water mud system maintaining a weigh of approximately 9#/gal with weighting material on location sufficient to weight-up for pressure control.
7.	The Auxiliary Equipment to be Used
	 Kelly cock. Full opening valve on floor with DP connection for use when Kelly is not in string. Pit volume totalizer equipment will be used.
	~ .
8.	The Testing, Logging, and Coring Programs to be Followed
	A 2-man mud logger will be used from 400' to T.D. No drill stem teswill be run. No coring will be done. The logging program will include Duckaterolog, FDC-CNL, caliper, and G.R. from T.D. to 3200'. Gamma Ray and Diwill be run from TD to surface.
•	
9.	Any Anticipated Abnormal Pressures or Temperatures Expected
	No abnormal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain HoS gas

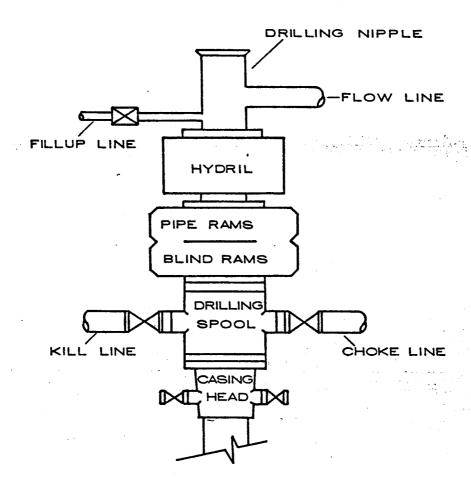
The Anticipated Starting Date and Duration of the Operations

10.

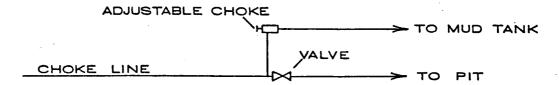
Starting Date: 5/1/81

Duration: 12 days

BOP STACK



CHOKE MANIFOLD



MULTI-POINT REQUIREMENTS TO ACCOMPANY APD

Attached to Form 9-3310

COMPANY: MAPCO PRODUCTION COMPANY

WELL: RBU 16-3F

WELL LOCATION: 738 FEL & 1159 FSL Section 3, T. 10 S., R. 20 E. State:

County: Uintah UT

Existing Roads

- The proposed well site and elevation plat is shown as Exhibit A.
- B. Location is as shown in Exhibit B.
- C. An access road of about 600' will be needed to reach the location from the existing road as shown in Exhibit B.
- D. All existing roads are shown on Exhibits B & D.
- E. There is no anticipated construction on any existing roads.

Planned Access Roads

- Maximum of 30' right-of-way with road bed being approximately 16'-18', and remainder of right-of-way to be used for borrow ditches.
- 2. Maximum grade:
- Turnouts: 3. None
- Drain ditches along either side of the road, where Drainage design: necessary for drainage with material from borrow ditch used to build crown of road. As per meeting with BLM, BIA & USGS on May 3, 1979. No speed curves on hills.
- 5. Culverts: None
- 6. Surface materials: Native dirt.
- 7. Gates, cattleguards, fence cuts: None

Page 2

MULTI-POINT REQUIREMENTS TO ACCOMPANY APD

Well: RBU 16-3F

3. Location of Existing Wells

All existing wells known in the area are shown directly on Exhibit B within the one-mile radius.

- Water wells: None
- 2. Abandoned wells: PGT 1-2, OSC #2, OSC #3
- 3. Temporarily abandoned wells: None
- 4. Disposal wells: None
- 5. Drilling wells: None
- 6. Producing wells: RBU 7-11F
- 7. Shut-in wells: None
- 8. Injection wells: None
- 9. Monitoring or observation wells: None

4. Location of Existing and/or Proposed Facilities

- A. The location of existing and/or proposed facilities, if any, owned or controlled by lessee/operator within the 1-mile radius will be shown on Exhibit B.
- 1. Tank batteries: None
- 2. Production facilities: at RBU 7-11F
- 3. Oil gathering lines: None
- 4. Gas gathering lines: ---- See exhibit B

- 5. Injection Lines: None
- 6. Disposal Lines: None
- B. It is contemplated that, in the event of production, all new facilities will be easily accommodated on the drill pad on the solid base of cut and not placed on the fill areas.
 - 1. No flagging then will be needed.

- The dimensions of the production facilities and the location of facilities is drafted on Exhibit C. If production is obtained, then the unused areas will be restored as later described.
- 3. Concrete as needed and any gravels needed will be purchased from private sources.
- 4. All pits will be fenced to minimize any hazard to sheep, cattle, antelope and other animals that graze the area. Flagging material will be used as needed, if water or other fluid is produced.
- C. Rehabilitaion, whether the well is productive or dry, will be accomplished as soon as possible in those areas already described, and in accordance with Item 10 following.

5. Water Supply

Water source is shown on Exhibit D.

- A. Water will be hauled from Ouray, Ut. Permit No. 53617 43 8496.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Exhibit D.
- C. No water well is anticipated to be drilled at this time.

6. Source of Construction Materials

- A. No construction material, insofar as drilling, will be needed.
- B. No construction materials will be obtained from Federal or Indian land.
- C. The native materials that will be used in the construction of this location site and access road will consist of sandy-clay soils and sandstone and shale materials gathered in actual construction of the road and location.
- D. Access roads crossing federal lands are shown under Items 1 & 2.

7. Handling Waste Disposals

- 1. Drill cuttings will be buried in the reserve pit when covered.
- 2. Drilling fluids will be handled in the reserve pit.
- 3. Any produced fluids during drilling tests or while making production tests will be collected in reserve pit.

- 4. Any sewage will be covered or removed and chemical toilets will be provided.
- 5. Garbage and other waste material will be enclosed in a wire mesh container, and then disposed of in an approved waste disposal facility.
- 6. After the rig moves out, all materials will be cleaned up and no adverse materials will be left on location. Any dangerous open pit will be fenced or covered.

8. Ancillary Facilities

No proposed airstrip, camp, or other facility will be constructed during the drilling or completion of this well.

9. Well Site Layout

- 1. Exhibit E is the drill pad layout on a scale of 1'' = 40'.
- 2. & 3. Exhibit E is a layout of the drilling rig, pits, and burn pits. Parking and trailers will be along the west side of the area as shown. The access road will be from the south stockpiles are also shown on Exhibit E.
- 4. The reserve pit will not be lined. Steel mud pits may be used, at least in part, during drilling operations.

10. Plans for Restoration

- Backfilling, leveling and gentle sloping is planned and will be accomplished as soon as possible after plugging or setting of production casing. Waste disposal and spoils materials will be burried or hauled away immediately after operations cease from drilling and/or completion.
- 2. The soil banked materials will be spread over the area and gentle sloping or contouring to meet the existing terrain. Revegetation will be by planting of native vegetation to the area or some other combination as recommended by <u>The Bureau of Land Management</u>.

The access road to the drill pad will be revegetated, if needed. Any damage to present existing roads will be repaired as needed.

3. Prior to rig release, the pits will be fenced on the fourth side and so maintained until cleanup is accomplished. The reserve pit will have fencing on three sides during drilling.

- 4. If any oil is on the pits, and is not immediately removed after operations cease, then the pit will be flagged overhead to keep birds and fowl out.
- 5. The commencement of rehabilitation operations will begin as soon as possible after drilling ceases. Planting will be planned as suggested by BLM.

11. Other Information

1. Topography: The site is located on the top of a low rise with relatively flat open land to the north, and rougher, broken land to the south and southwest toward Willow Creek.

Soil Characteristics and Geologic features: The soils of this semi-arid area are of the Uinta and Duchesne River formation (The Fluvial Sandstone & Mudstone) from the Eocene Epoch and Quaternary Epoch (gravel surfaces) and the visible geologic structures consists of light brownish-gray clays (OL) to sandy soils (SM-ML) with poorly graded gravels and shales with out crops of rock (sandstone, mudstone, conglomerates and shales).

Flora: Areas of sagebrush, rabbitbrush, some grasses and cacti, and large areas of bare soils devoid of any growth.

Fauna: Is sparse but consists predominantly of the mule deer, coyotes, pronghorn antelope, rabbits, and varieties of small ground squirrels and other types of rodents, and various reptiles common to the area. Birds of the area are raptors, finches, ground sparrows, mag pies, crows and jays.

2. Type of surface use activity: Primary purpose is grazing domestic livestock.

Surface ownership of all involved lands: BIA

3. Proximity of usable water (Shown on Exhibit D): --

Occupied dwellings (if any, shown on Exhibit B): None

Archaeological or historical sites (if any, shown on Exhibit B):

Please refer to MAPCO Cultural Mitigation Study AERC paper No. 18.

Page 6
MULTI-POINT REQUIREMENTS TO ACCOMPANY APD

Well: RBU 16-3F

12. Lessee's or Operator's Representative

James D. Holliman
Manager of Operations
MAPCO Production Company
Alpine Executive Center
1643 Lewis Ave., Suite 202
Billings, Montana 59102

Phone: (406) 248-7406

or (406) 656-8435 Darwin Kulland
District Superintendent
MAPCO Production Company
P.O. Box 1360
Roosevelt, Utah 84066

Phone: (801) 722-4521

13. Certification

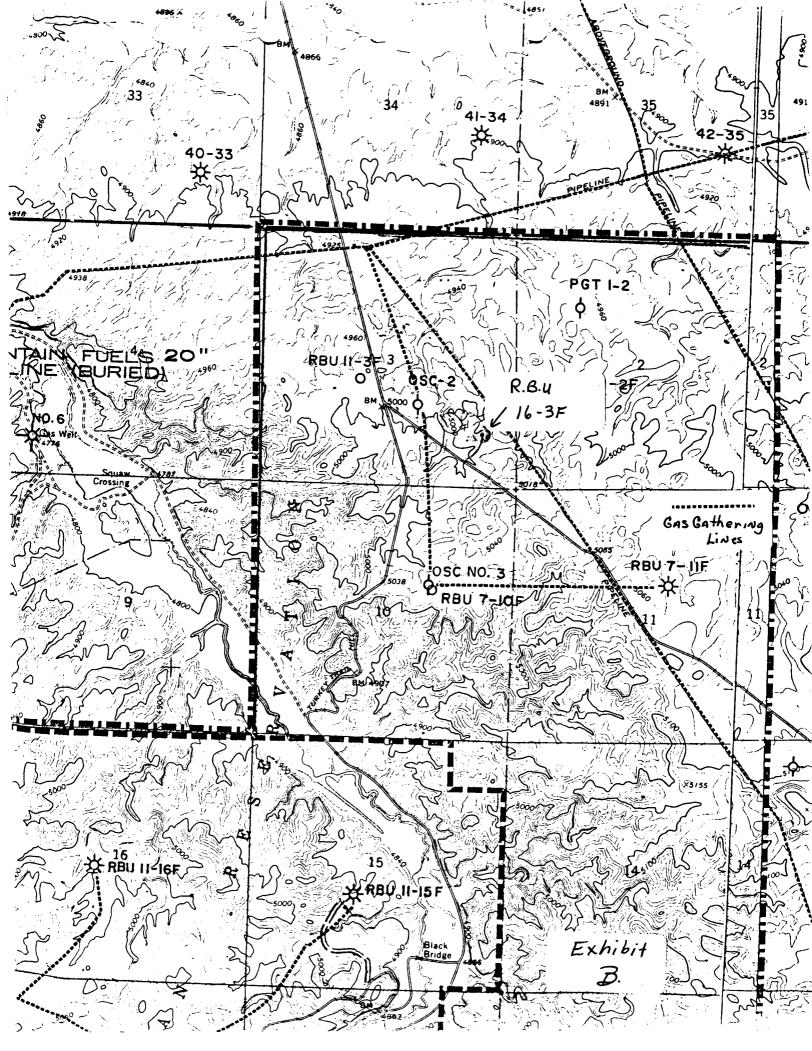
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the condition which presently exists; that the statements made in this plan are, to the best of my knowledge true and correct; and, that the work associated with the operations proposed herein will be performed by MAPCO PRODUCTION COMPANY and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

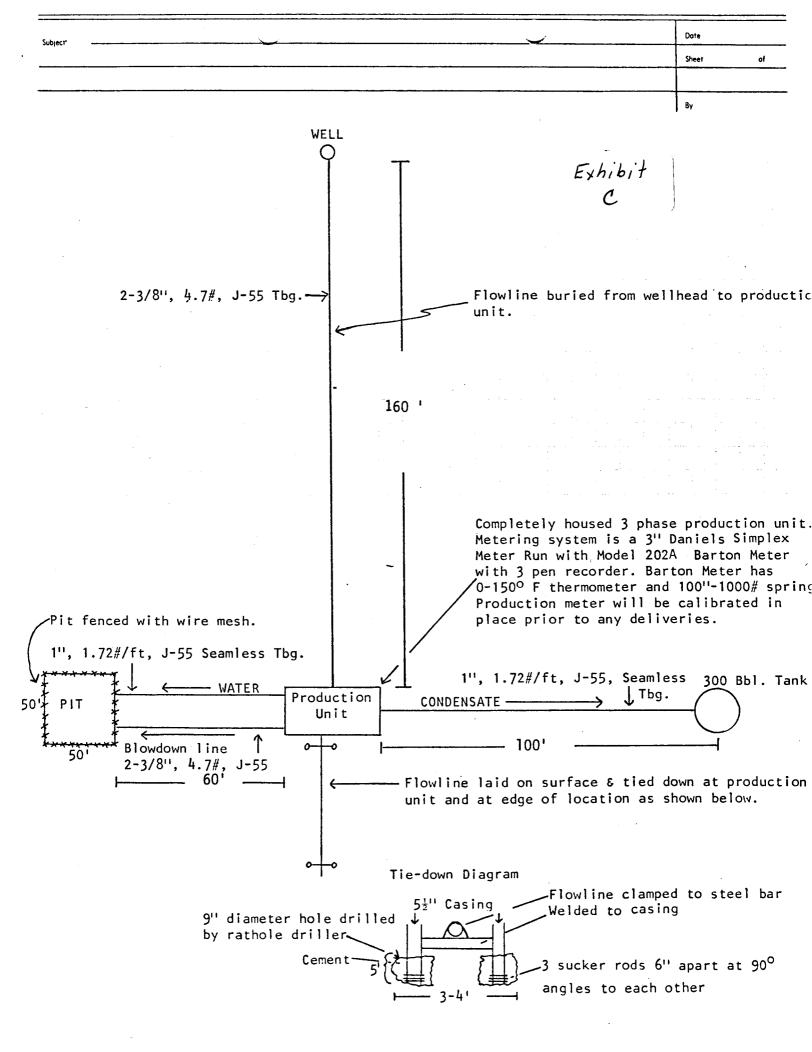
or

1/23/81 DATE

Manager of Operations

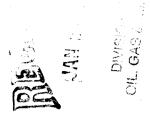
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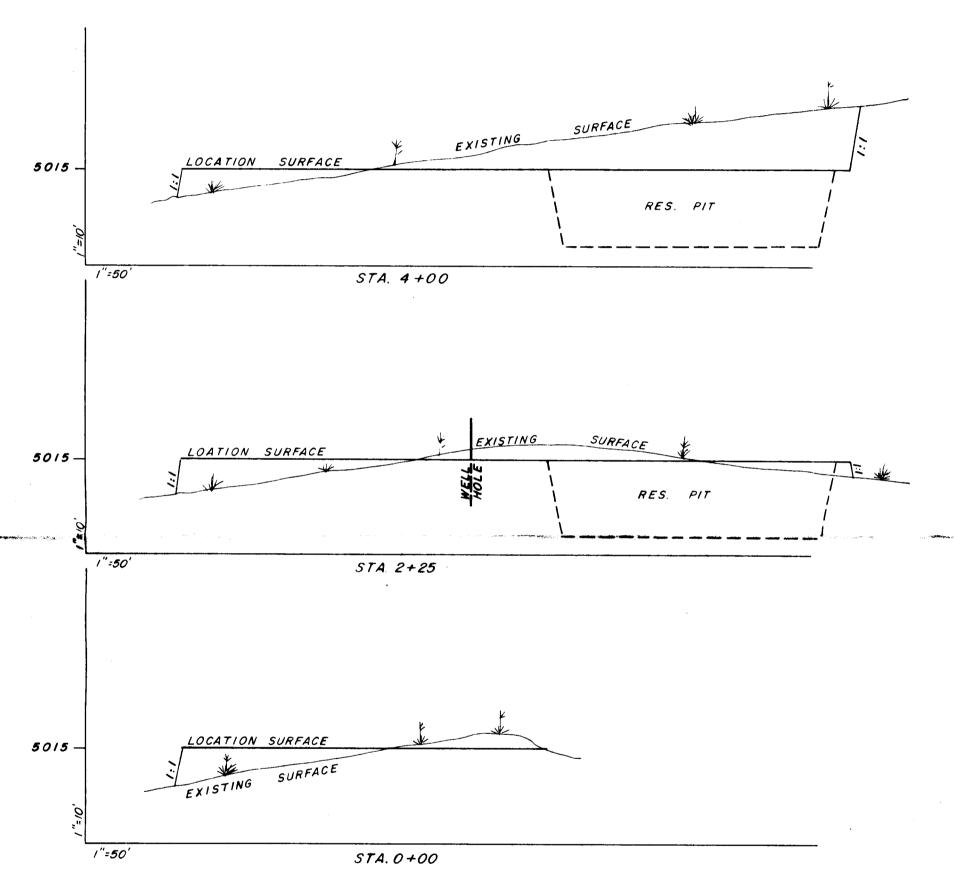




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2+25

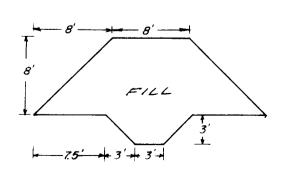




APPROXIMATE QUANTIES

CUT: 10,650 cu yds

FILL: 3000 cu yds



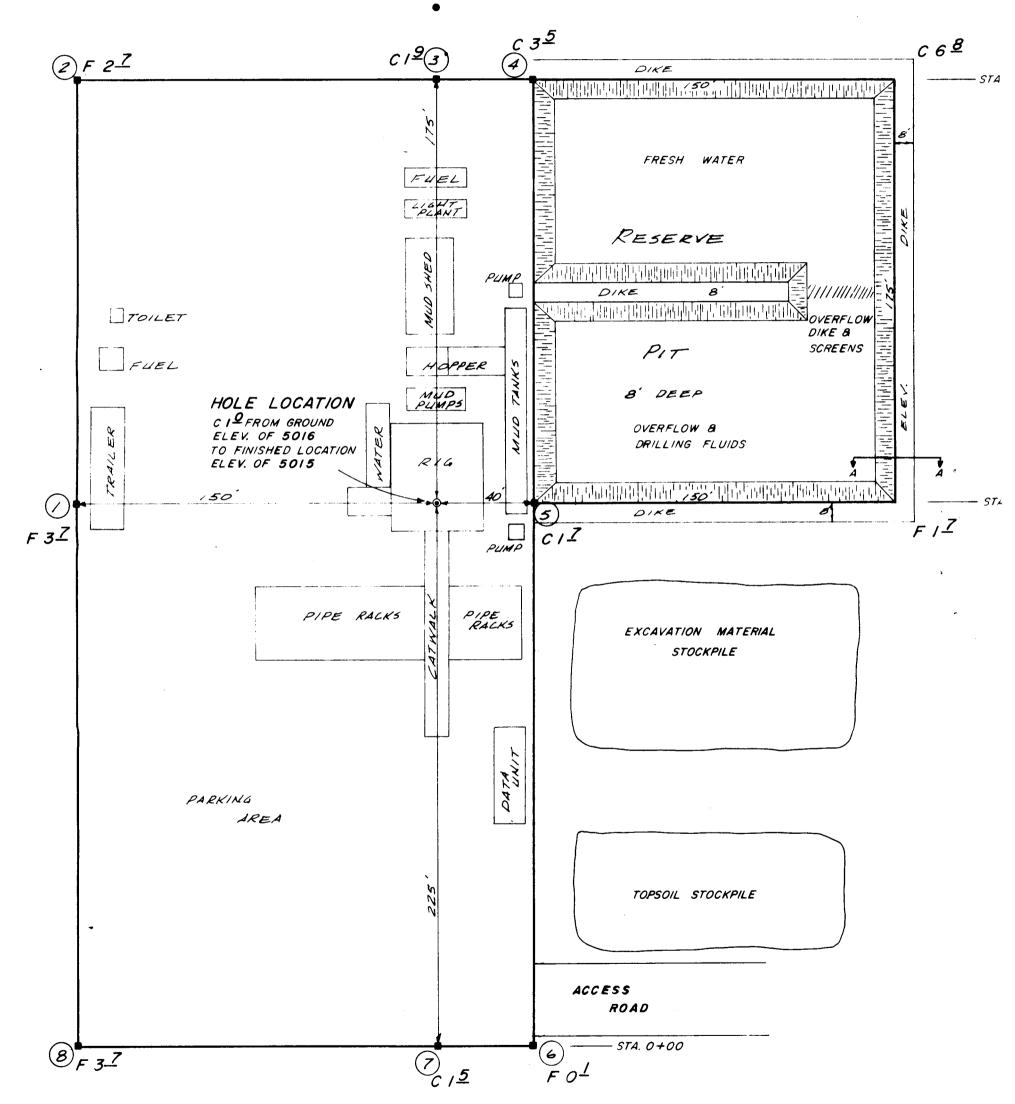
KEYWAY



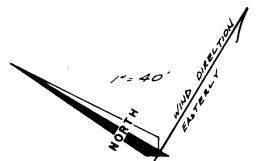
JERRY D. ALLRED & ASSOCIATES Surveying & Engineering Consultants

MAPCO

R. B. U. 1







THE LOCATION IS LOCATED ON THE TOP OF A LOW
RISE WITH RELATIVELY FLAT OPEN LAND TO THE
NORTH, AND ROUGHER, BROKEN LAND TO THE SOUTH
AND SOUTHWEST TOWARD WILLOW CREEK

THE SOIL IS COMPOSED OF LIGHT BROWN SANDY CLAY, SHALE AND WEATHERED SANDSTONE.

** FILE NOTATIONS **

DATE: 3eb. 2, 198	<u> </u>
OPERATOR: Mapco	Production Co.
WELL NO: Ruez	Bench Unit 16-3F
Location: Sec. 3	T. <u>105</u> R. <u>20E</u> County: <u>Wintah</u>
File Prepared:	Entered on N.I.D:
Card Indexed:	Completion Sheet:
	API Number 43-047-30887
CHECKED BY:	
Petroleum Engineer	: MJ. Minles 2-3-81
Director:	
	Or Pin Road Hart
Administrative Aid	e: Withen 1320' lindry of unit outline
APPROVAL LETTER:	
Bond Required:	Survey Plat Required:
Order No.	0.K. Rule C-3
Rule C-3(c), Topog withi	raphic Exception - company owns or controls acreage n a 660' radius of proposed site
Lease Designation	Fed Plotted on Map
. 1	Approval Letter Written
Hot Line	P.I.

February 4, 1981

Mapco Production Company 1643 Lowis Avel, Suite 202 Billings, Montana 59102

Re: Well No. River Bend Unit 16-3F Sec. 3, T. 10S, R. 20E Uintah County, Utah

Insofar as this office is concerned, approval to drill the above referred to gas well is hereby granted in accordance with Section 40-6-11, Utah Code Annotated 1953; and predicated on Rule A-3, General Rules and Regulations and Rules of Practice and Procedure.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer

Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (Acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-047-30887.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

Michael T. Minder

My Hatholin

Petroleum Engineer

/ko

cc: USGS

SLICATE* SUBMIT IN (Other Instances on reverse side)

Form approved, Budget Bureau No. 42 R1125.

INTERIOR

DE	PARIMENI	OF THE I	RIEL	NON		5. LEASE DESIGNATION AND SERIAL NO.
	U-037 164					
APPLICATION FOR	6. IF INDIAN, ALLOTTER OR TRIBE NAME					
1a. TYPE OF WORK						7. UNIT AGREEMENT NAME
DRILL [X]		DEEPEN (الــ	PLUG BAC	.к 🗀	River Bend
b. Type of well				NGLE MULTIPE	LE Y	S. FARM OR LEASE NAME
WELL WELL Y	OTHER		zu	NE LJ ZONE	\`	
MAPCO Production	Company					9. WELL NO.
3. ADDRESS OF OPERATOR	Joinputty					RBU 16-3F
1643 Lewis Ave., 4. LOCATION OF WELL (Report loc	Suite 202	. Billings.	MT.	59102		10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Report loc At surface	ation clearly and	in accordance wit	h any S	tate requirements.*)		
738 ; FEL &	1159 ', FSL	Sec. 3, T	10 S	, R 20 E , (SE S	E)	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zone	1187					Coo 2 T 10 C D 20 I
14. DISTANCE IN MILES AND DIRE	TME	EST TOWN OR POS	T OFFICI			Sec 3, T. 10 S., R. 20 E
					•	Uintah Utah
10.5 miles south 15. DISTANCE FROM PROPOSED*	or ouray,	UI	16. NO	. OF ACRES IN LEASE		OF ACRES ASSIGNED
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.	14	7:38 1		323	1	320
(Also to nearest drlg, unit lines) 18. DISTANCE FROM PROPOSED LOG	CATION*		1.	OPOSED DEPTH	1	ARY OR CABLE TOOLS
TO NEAREST WELL, DRILLING, OR APPLIED FOR, ON THIS LEASE,		******		6700'		Rotary \$ 32-
21. ELEVATIONS (Show whether DF	, RT, GR, etc.)		<u> </u>			22. APPROX. DATE WORK WILL START*
		5016 GL			-	5-1-81
23.	P	ROPOSED CASI	NG ANI	CEMENTING PROGRA	M :	3 EK
SIZE OF HOLE SIZ	E OF CASING	WEIGHT PER F	00 T	SETTING DEPTH	1	QUANTITY OF CEMENT
12-1/4" 8-5	5/8"	24#		400'	C	mt to surface
	/2".	11.6#		6700'		mt to surface
7						
I					•	
	nole with a	n air rig	to 40	00', run 8-5/8"	, 24#,	K-55 casing and cement
to surface.			- •	33		
					arıllı	ng out below surface pipe
 Test pipe rams Drill a 7-7/8 					ctom	No cores are planned.
				unexpected sh		no cores are pranned.
						drilling shows, tests
and logs. Cas	sing progra	m may be m	odif	ied to provide	added 1	burst strength if
neede d for fra				•		
6. Primary zones	of interes	t are the	Chap 5	ita Wells and U	teland	Buttes sections of the
Wasatch.					1	C1311 (V (510)
7. All zones indi	cating pot	ential for	ecor	nomically recov	drable	reserves be
tested in a no	_					
See back for log to	DS.	nranasalis ta dee	nen or i	nlug hack, give data on p	resent pro	outrive zone 198 proposed new productive
zone. If proposal is to drill or	deepen directions	lly, give pertinen	t data o	on subsurface locations as	nd measure	ed and true vertical depths. Give blowout
preventer program, if any.						JN OF
	18			Eng. Tech.	Cau,	400 a MINING/23/81
SIGNED A CHAIA	Down	and TI	TLE	eng. recn.		TO C DATE WINDS 25/01
(This space for Federal or S	tate office use)					
43-1	17.30	98 T		APPROVAL DATE		
PERMIT NO.	2711 -	74.	FOR	F W GUYNN		
APPROVED BY	Mall	<i>U</i>	TLE	DISTRICT ENGINE	HED.	MAR 3 1 1981
CONDITIONS OF APPROVAL, IF AN	CO1	UDITIONS O	FAP	PROVAL ATTAC	11 11-1-1	
OTICE OF APPROVA	L OO	TO OP	ERA7	OR'S COPY		
ATION OF APPINOT						ALLOWIO OR VENTING OF

*See Instructions On Reverse Side

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A **DATED 1/1/80**

NOTICE OF APPROVAL

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

PROJECT IDENTIFICAT	rion	
Operator Mapco	Production Company	
Project TypeGas	Well Drilling	
Project Location	710' FEL 1187' FSL	Section 3, T. 10S, R. 20E.
Well No16-3F	Lea	ase No. <u>U-037164</u>
Date Project Submit	tted February 5, 198	31
FIELD INSPECTION	Date March 10, 19	981
Field Inspection Participants	Greg Darlington	USGS, Vernal
_	Lynn Hall	BIA, Ft. Duchesne
_	Darwin Kulland	Марсо
	Dennis Ivie	Марсо
·	Ron Rogers	BLM, Vernal
Related Environmen	tal Documents:CER 6	25–80
guidelines. This	proposal would not invo	e with the categorical exclusion review live any significant effects and, therethe categorical exclusions.
March 11	, 1981	Dreamy Darlington Shvironmental Scientist
Date Pro		Movironmental Scientist
I concur	5/8/	District Supervisor
Typing In 3/11/3	31 Typing Out	3/11/81

Typing Out _

Typing In

PROPOSED ACTION:

Mapco Production Company proposes to drill the 16-3F well, a 6700' gas test of the Green River and Wasatch Formations. Some oil may also be encountered. A 700' new access road is proposed for the project. A pad 190' by 400' and a reserve pit 150' by 175' are planned for the location. The wellsite was moved 40' to the northeast at the onsite to improve construction conditions and avoid a drainage.

RECOMMENDED APPROVAL CONDITIONS:

In addition to the plans outlined in the APD, the operator agrees to accept and adhere to these conditions:

- 1. BIA Stipulations
- 2. Lease Stipulations
- 3. Provide adequate logs as requested by the Mineral Evaluation Report and Mining Report for the identification of other minerals.
- 4. The Mineral Evaluation Report also requests that suitable precautions to avoid interconnection of the Douglas Creek and Bird's Nest aquifers be taken to protect useful ground water.

FIELD NOTES SHEET

Date of Field Inspection: March 10, 1981
11011 No. 16-3F
Lease No.: U-037/64 Approve Location: Moved 40 feet NE because of topography 28 feet P. Approve Access Road:
M 140 P+ NF Prography and 1
Approve Location: 1000 10 feet 10 L weekers 1 1 1 20 pm
Approve Access Road:
Modify Location or Access Road: Desirages + rock near surface of part of the pit Stight move made better location.
Modify Location of Access Road. District Troubles
of the set Sticks more made better location.
•
Evaluation of Criteria for Categorical Exclusion
1. Public Health and Safety
2. Unique Characteristics
3. Environmentally Controversial Items
4. Uncertain and Unknown Risks
6. Cumulatively Significant
7. National Register Historic Places
8. Endangered/Threatened Species
9. Violate Federal, State, Local, or Tribal Laws
APR 1 ₁₉₈₁
-c
of this project is not eligible for categorical exclusion effect and DIVISION OF
the above criteria requiring the preparation of an EA. OIL, GAS & MINING
the above criteria requiring the properties of the above criteria requiring
Comments and special conditions of approval discussed at onsite: (include local
ropography) Made a lighty good location better with a sport move.
$\frac{1}{2}$
also 700 for acces and needs some low water crossings.
also 700 fort acces and needs some low water crossings. Mot with Mayer Drilling Supt. Dannis ilvie on this on as well as During Kulland.
y
· · · · · · · · · · · · · · · · · · ·

CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

			al/State A	gency	local and private		Other		•	
	Criteria 516 DM 2.3.A	Corre- spondence (date)	Phone check (date)	Meeting (date)	corre- spondence (date)	Previous NEPA	studies and reports	Staff expertise	Onsite inspection (date)	Other
l.	Public health and safety						·	1,2,4,6	3-10-81	(
≥.	Unique charac- teristics							1,2,4,6	3-/0	
3.	Environmentally controversial							1, 2, 4,6	3-/0	
٠.	Uncertain and unknown risks							1, 2,4,6	3-/0	
5.	Establishes precedents							1,2,4,6	3-/0	
6.	Cumulatively significant							1, 2,4,6	3-/0	1
7.	National Register historic places							1,6	3-/0	
8.	Endangered/ threatened species							1,6	3-/0	
9.	Violate Federal, State, local, tribal low							1,2,4,6	3-/0	

CATEGORICAL EXCLUSION REVIEW COMMON REFERENCE LEGEND

- 1. Surface Management Agency Input
- Reviews Reports, or information received from Geological Survey (Conservation Division, Geological Division, Water Resource Division, Topographic Division)
- 3. Lease Stipulations/Terms
- 4. Application Permit to Drill
- 5. Operator Correspondence
- 6. Field Observation
- 7. Private Rehabilitation Agreement
- 8. USGS conditions of approval.



Northwest View 16-3F Mapco



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS

UINTAH AND OURAY AGENCY

Fort Duchesne, Utah 84026 (801) 722-2406 Ext. #202

IN REPLY REFER TO: Land Operations, SMC

March 12, 1981

Mr. Craig Hansen U.S. Geological Survey Oil and Gas Division P.O. Box 1037 Vernal, Utah 84078

Dear Mr. Hansen:

Enclosed are Environmental Analysis and Negative Declarations for the following well locations:

Company	Well No.	Legal Description
Coastal Oil & Gas Corp. Mapco Production Co.	NBU #45 RBU #16-3F	NWSE., Sec. 12, T9S., R20E., SLB&M SESE., Sec. 3, T10S., R20E., SLB&M

Archeological clearance is granted for Coastal Oil and Gas Corp. Well NBU #55 (previously forwarded to your office) based upon an archeological report by Archeological Environmental Research Corporation of Bountiful, Utah.

The Operator's Surface Use and Operating Plan is adequate with addition and modification made at the on-site inspection and recorded in the B.I.A. and U.S.G.S. environment documents.

Sincerely yours,

Superintendent

Enclosure

cc: Realty

UNITED STATES GOVERNONT

Memorandum

: Acting Realty Officer

DATE: March 16, 1981

ROM :

Soil Conservationist

UBJECT:

Environmental Analysis and Negative Declarations

Enclosed are the Environmental Analysis and Negative Declarations for

the following well locations: Coastal Oil & Gas Corp., No. NBU #45, NWSE.,

Sec. 12, T9S., R20E., SLB&M., Mapco Production Co., No. RBU #16-2F., SESE.,

Sec. 3, T10S., R20E., SLB&M.

X Lynn Hall

FY: '81-50, '81-51

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

Uintah and Curay Agency . Empressental Analysis and Majative Lectaration

1.	Description of Proposal:
	Mapon Production Co. proposes to drill an gas will Mapon RBU 16-3F
	on a proposed depth of 6700 feet; to construct approximately 600 ff and acoust rosu;
	and upgrade approximately None miles of excisting access road. The well sate is located approximately
	10.5 siles south of Ouray , went in the SESE , sec. 3 ,710S . 20E SLB&M.
2.	Description of the Environment:
	The area is used for grazing, wildlife, scenic and oil and gas drilling & production.
	. The topography is low
	undulating clay hills with sandstone outcrop . The wegetation consists of
	shadscale, horsebrush, snake-weed, galletta grass, mustard budsage,
	prickly pear.
	'the area is used as willlife matrical for Yuker, X antilique,
	lear, N small shumals,phossant N dove,sage grouse,ruffle grouse,ulus grouse,luit osyle v.,
	counte hadger fox boligats grows magnie, raptors, small reptiles
	Tabbles, Sild I The climate is characterized by having cold snow wanters and warm dry summers. Together
	tures range from -40°F during the winter to 105°F in the summer. The approximate annual precipitation is 6-8
	inches. The elevation is 5016 feet.
3.	
	During construction of the well dust and exhaust emissions will affect air quality. Soil and vegetation will be re-
	During construction of the well dust and schaust emissions will affect air quality. Soil and vegetation will be re- moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of
	·
	moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of
	moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will:
	moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xamall memmals,_pheasant,Xdove,_sage grouse,
	moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xamall memmals,_pheasant,Xdove,_sage grouse,
	soved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xamall segmals,_pheasant,Xdove,_sage grouse,_ ruffle grouse,_blue grouse,Xrabbit,Xgolden eagle,_bald eagle, other
	moved from 3 scree of land occupied by the well site and access road. The disturbance of the soil and removal of wegetation will: A. Destroy wildlife habitat for:Xdmer,Xantalope,_elk,_bear,Xamall memmals,_pheasant,Xdove,_sage grouse,_ruffle grouse,_blue grouse,Xrabbit,Xgoldmn eagle,_bald eagle, other
	moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xamall memmals,_pheasant,Xdowe,_sage qrouse,_ruffle grouse,_blue grouse,Xrabbit,Xgoldan eagle,_bald eagle, other
	moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of wegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xsmall memmals,_pheasant,Xdove,_sage grouse,
	soved from 3 scree of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xamall memmals,_pheasant,Xdove,_sage grouse,_ruffle grouse,_blue grouse,Xrabbit,Xgolden eagle,_bald eagle, other
	moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantelope,_elk,_bear,Xamall memmals,_pheasant,Xdove,_sage grouse,
	moved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope, elk, bear,Xamall summals, pheasant,Xdows, sage grouse, nuffle grouse, blue grouse, Xrabbit,Xgolden eagle, bald eagle, other S. Nemove from productionX rangeland for livestock grazing, irrigated cropland, irrigated pastureland, prime timberland, pinion-juniper land. C. Nesult in the invasion of annual weeds and will cause accellarated soil erosion: During the construction and production of the well human activity in the area will increase significantly. This is expected to simulficantly increase X poscuing of wildlife, Xdisturbance of wildlife, Xwandalian of property, theft of fire-cootXlitter accessions. Lations, X livestock disturbance, X livestock thefts, X livestock loss to accidents, X increase the hazard to public
	soved from 3 acres of land occupied by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xsmall semmels,_nheasant,Xdove,_sage qrouse,_ruffle grouse,_blue grouse,Xrabbit,Xgolden eagle,_bald eagle, other
4.	soved from 3 erres of land occupied by the wall site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantelope, alk, bear,Xsmall memals,heasant.Xdove,sage grouse, ruffle grouse,blue grouse, _Xrabbit, _Xgolden eagle, _bald eagle, other
4.	wegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_alk,_bear,Xsmall nameals,_pheasant,Xdove,_sage grouse,_ ruffle grouse,_blue grouse,Xrabbit,Xgolden eegle,_bald eegle, other
4.	wegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xsmall memmals,_heasant,Xdove,_sage grouse,_ ruffle grouse,_blue grouse,Xrabbit,Xgolden eagle,_bald eagle, other
4.	Noved from 3 series of land occupied by the well site and access road. The disturbance of the soil and removal of Vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xsmall memmals,_phemaant,Xdove,_eage grouse,_ ruffle grouse,_blue grouse,Xrabbit,Xgolden eagle,_bald eagle, other
4.	Noved from _3 acres of land occupied by the wall site and access road. The disturbance of the soil and removal of vegetation wills: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xemall seemals,_pheasant,Xdove,_sage grouse,_ ruffle grouse,_blue grouse,Xratbit,Xgolden eagle,_bald eagle, other
4.	**Special from _3 acres of land complete by the well site and access road. The disturbance of the soil and removal of vegetation will: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xsmall seemals,_pheasant,Xdove,_sage grouse,_ ruffle grouse,_blue grouse, Xrabbit,Xgolden eagle,_bald eagle, other
4.	Noved from _3 acres of land occupied by the wall site and access road. The disturbance of the soil and removal of vegetation wills: A. Destroy wildlife habitat for:Xdeer,Xantalope,_elk,_bear,Xemall seemals,_pheasant,Xdove,_sage grouse,_ ruffle grouse,_blue grouse,Xratbit,Xgolden eagle,_bald eagle, other

Lease No. U-037164 Well No. Mapco RBU - 16-3F 5. Unavoidable adverse effects:

More of the adverse effects listed in item #3 above can be avoided in a practical manner except those which were mitigated in item #4 above.

6. Relationship between short term and longterm productivity:

As long as oil or gas walls are producing and the access roads are retained there will be a total loss of production on the land and the Environmental Expects will continue to affect the surrounding area. Normally oil and gas wells produce from 15 to 30 years. After the wells stop producing it is standard policy to restore the surface to near its original condition. Occasionally the site occupied by the well or road can be restored to produce as such as it originally produced, but most of the time it can not be restored to its original productive capacity. Therefore, the land surface productive ability will be permanently damaged.

7. Irreversible and Irretrievable communent of Natural Resources:

There are two irreversible and irretrievable resources commut in this action.

- A. Oil or Gas: Oil and gas is a non-rend-able resource. Once it has been removed it can never be replaced.
- B. Damage to the land surface: There are three causes of damage to the soil surface due to oil or gas wells and good construction. (1) Gravel is normally hauled onto the site as a pad foundation for equipment and traffic to operate on. Gravel has low fertility and low waterholding capacity. Therefore, after the site is restored the gravel must either be removed, or incorporated into the natural landscape. (2) Chemicals are often either accidently spilled or intentionally applied to the site for weed and dust control. Generally the chemicals are crude oil or production water, which may contain as much as 20,000 PTM of salts. Once chemicals become incorporated in the soil they are difficult to remove and interfere with the soils ability to produce venetation. (3) Soil compaction occurs where the site is subject to stomy wet weather and traffic from heavy trucks and equipment. Each of the showe items cause soil damage and after the site is restored the productive ability of the soil will be damaged permanently.

W. Alteriatives:

- A. No. program This alternative refuses the authorization of the application for permit to drill. This action would not allow the operator to enter upon the land surface to drill for oil or gas. Because the minerals usually cannot be developed without encroachment on the surface, the mineral estate is normally and traditionally designated as dominant, and the surface ownership subservient. The mineral operator's conduct is generally prescribed only by the rule of reasonableness and the limitations that he is not permitted to act in a wanton or negligent manner. Within their confines, the operator has considerable latitude in the necessary use of the surface to produce and develop the mineral estate. Therefore if the application for permit is not signed, the operator would unabstably initiate court productions against the surface owner, in this case the Die Tribe and the Bureau of Indian Affairs. Historically the courts have upheld the right of the mineral owner to develop the maneral resource regardless of the surface owners desire, therefore the operators rights will likely be 400.1.1 Billian refuses to sign the application for permit to drill this well.
- B. Sign the application for permit to drill. This alternative authorizes the operator to drill for oil or yas as prescribed in the application, providing he complies with stipulations which are considered reasonable as specified in paragraph 4 above under mitigating measures.

9.	Onsultation:
-	Greg Darlington - USGS - Vernal, Utah
	Darwin Kulland - Mapco Production Co., Roosevelt, Utah
	Dennis Ivie - Mapco Production Co., Roosevelt, Utah

R. Lynn Hall 5-12-81 B.I.A. Représentative

	th or, recommend) approval of the Application for Permit to Drill the adjust
HO (GOUGHE AT!	IN U.S. A Desired the proposal location in the following areas of environments
Beend on avail	th or, recommend) approval of the Application to related the proposed location in the following areas of environments $3/10/81$, we have cleared the proposed location in the following areas of environments
	acti
Yes X 10	Listed threatened or endangered species
Yes X No	_ Critical wildlife habitat
Yes No_	_ Mistorical or cultural resources _ Air quality aspects (to be used only if project is in or adjacent to a Class I area of attainment)
Yes 10	Other (if necessary)
Parantics:	
	ry surface protection and rehabilitation requirements are specified above.
THE PERSON NAMED IN	R. Lynn Hall 3, 13
	K. Lynn
	B.I.A. Representative

11. Declaration:

It has been determined that the drilling of the above well is not a Paderal action significantly affecting the quality of the environment as would require the preparation of an environmental statement in accordance with Section 102 (2)(c) of the National Environmental Policy Act of 1969 (42 USC 4331)(2)(c).

. U. S. GEOLOGICAL SURVEY - CONSERVATION DIVISION : DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH

FROM: : DISTRICT GEOLOGIST IE, SALT LAKE CITY, UTAH

SUBJECT: APD MINERAL EVALUATION REPORT

LEASE NO. 4-037164

OPERATOR: MAPCO PRODUCTIONICA, WELL NO. RBU16-3F

LOCATION: NW & SE & SE & sec. 3, T. 105, R. 20E, SLM

UINTAH County, UTAH

1. Stratigraphy: PRILLING RECORDS FROM THE SURROUNDING AREA WOULD SUGGEST THAN PROPOSED DEPTH TO GREEN RIVER FORMATION IS 200' TOO DEEP! REVISED ESTIMATES!

GREEN RIVER - 1350'
MAHOGANY - 2200' - 4400/ HOTARAW CHAPITAWELLS - 56221 LITELAND BUTTES-6586

- T.D. 6700-2. Fresh Water: SEE ATTACHED WRD FOR SECTION II, SAME TOWNSHIP AND RANGE !
- 3. Leasable Minerals: OIL SHALE IN MAHOGANY ZONE ~ 2200 DEPTH

- 4. Additional Logs Needed: NONE
- 5. Potential Geologic Hazards: NONE ANTICIPATED,
- 6. References and Remarks: APD WELL 7-11F TIOS RZOE Sec 11

Signature: Lany Rochaerton Date: 2-21-81

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Rev. Feb 76 Form 8-329 OMB 42-R0356

> **MONTHLY REPORT** OF **OPERATIONS**

U

Lease No	U-037164	
Communitizati	ion Agreement No. NA	
	Unnamed	
Unit Name	River Bend	
Participating /	Area Wasatch Mesaverde A & B	
County	Mapco Production Company	<u>an</u>
Operator	Mapco Production Company	

Amended Report

The following is a correct report of operations and production (including status of all unplugged wells) for the month of December 19 81

(See Reverse of Form for Instructions)

This report is required by law (30 U.S.C. 189, 30 U.S.C. 359, 25 U.S.C. 396 4), regulation (30 CFR 221.60), and the terms of the lease. Failure to report can result in the assessment of liquidated damages (30 CFR 221.54 (j)), abutting down operations, or basis for recommendation to cancel the lease and forfeit the bond (30 CFR 221.53).

VA No	Sec. 6.	TWP	RNG	. Status	Days Prod.	*Sarreis of Oil	*MCF of Gas	*Barrels of Water	Remarks
J 16-3	SE SE Sec. 3	108	20E	Drg			,		
					Spuc 8-5,	ded w/ air r 8", 24#, K-5	ig 12-21-81 5 @ 400'.	Drld to 410 Cmt w/ 190 sx.	& set W.O. Rotary tool
				·					
·									s.'
								·	

*If none, so state. Disposition of production (Lease, Participating Area, or Communitized Area basis)

	011 & Condensate (BBLS)	Gas (MCF)	Water (BBLS)
On hand, Start of Month		<u> 2000000000000000000000000000000000000</u>	201X3100001001010001X
*Produced			XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
* Sold *Spilled or Lost		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXX
*Flared or Vented	***************************************		XXXXXXXXXXXXXXXXXX
*Vsed on Lease			30000000000000000000000000000000000000
*Injected *Surface Fits	X2000000000000000000000000000000000000	X0000000000000000000000000000000000000	
*Other (Identify)		XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
*On hand, End of Month *API Gravity/BTU Content			XXXXXXXXXXXXXXXXX
•			

Authorized Signature: K. & Baumann

Billings Address: 1643 Lewis Ave...

NOTICE OF SPUD

Company: 771 ap co
Caller: Daywin
Phone: 722-4521
Well Number: RBU 16-3F
Location: <u>SW SE</u> <u>3-105-20E</u>
County: <u>Untak</u> State: <u>Utak</u>
Lease Number: <u>U-037164</u>
Lease Expiration Date:
Unit Name (If Applicable):
Date & Time Spudded: 12-21-81 9:00 AM
Dry Hole Spudder/Rotary:
Details of Spud (Hole, Casing, Cement, etc.)
400+ 124" hale 8 3/8" dasing
Rotary Rig Name & Number: Lean Ross
Approximate Date Rotary Moves In: 60 days
FOLLOW WITH SUNDRY NOTICE
Call Received By: De Law
Call Received By: <u>De Leus</u> Date: 12-23-81

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Form 9-329 Rev. Feb 76 OMB 42~RO356

> MONTHLY REPORT OF OPERATIONS

England of the state of

Lease NoU-037164					
	ion Agreement No. NA				
Unit Name	Unnamed Pivor Bond				
Participating /	Area Wasatch Mesaverde A & B				
County	Mapco Production Company				

☐ Amended Report

The following is a correct report of operations and production (including status of all unplugged wells) for the month of January 1982

(See Reverse of Form for Instructions)

This report is required by law (30 U.S.C. 189, 30 U.S.C. 359, 25 U.S.C. 396 d), regulation (30 CFR 221.60), and the terms of the lease. Failure to report can result in the assessment of liquidated demages (30 CFR 221.54 (j)), shutting down operations, or basis for recommendation to cancel the lease and forfeit the bond (30 CFR 221.53).

	Wed No.	Sec. & 16 of 14	TWP	RNG	Wes Status	Days Prod.	*Barrets of Oil	*MCF of Gas	Thereis of Water	Remarks
SU	16-3F	SE SE Sec. 3	108	20E	Drg					W.O.C.T.
							Drld to T.D Set 5½" csg	of 6670'. @ 5909'; cm	td w/410 sx to	surf.
							*840 MCF us	ed as rig fu	el from RBU 11	-3F
							YZ none. so			

*If none, so state.

Isposition of production (Lesse, Participating Area, or Communitized Area basis)

	011 & Condensate (BBLS)	Gas (MCF)	Water (BBLS)
*On hand, Start of Month *Produced		X0000000000000000000000000000000000000	301/01/00/00/00/00/00/00/00/00/00/00/00/0
=rrpaucea ≱Sold			XXXXXXXXXXXXXXXXX
*Spilled or Lost		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	NOCK SCHOOL SCHOOL SCHOOL SCHOOL
*Flared or Vented	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXX
*Used on Lease *Injected		840*	XXXXXXXXXXXXXXX
*Surface Pits *Other (Identify)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	30000000000000000000000000000000000000	
*On hand, End of Month		XXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
*API Gravity/BTU Content			XXXXXXXXXXXXXXXXX
Authorised Signature:	(Baunann	Address:	

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form 9-329 OMB 42-R0356

Rev. Feb 76

MONTHLY REPORT OPERATIONS

Title: Engineering Technician

Lease No		J-037164	
Communitizati	on Agreement No.	NΔ	<u> </u>
Field Name _			
Unit Name	River Bond	le coulondo A &	D
Participating /	Wasatch M	State	Utah
Operator	Mapco Produc	tion Company	

Page _____ of ____

☐ Amended Report

The following is a correct report of operations and production (including status of all unplugged wells) for the month of February . 19 82

(See Reverse of Form for Instructions)

This report is required by law (30 U.S.C. 189, 30 U.S.C. 359, 25 U.S.C. 396 4), regulation (30 CFR 221.60), and the terms of the lease. Failure to report can result in the assessment of liquidated damages (30 CFR 221.54 (j)), shutting down operations, or basis for recommendation to cancel the lease and forfait the bond (30 CFR 221.53).

	search and								and the second second second
Well No.	Sec. 6 16 of 14	TWP	RNG	Wed . Status	Days Prod.	*Servis of Oli	*MCF e4 Gas	"Barrais of Water	Remarks
J 16-3F	SE SE Sec. 3	10S	20E	Drg					WOCT
								-	•
						TY none. se			

Disposition of production (1	Lease, Participating Ar	oa, or Communitized A	rea basis)
	Oil & Condensate (BBLS)	Gas (MCF)	Water (BBLS)
*On hand, Start of Month *Produced		<u>xquaquanounununu</u>	200000000000000000000000000000000000000
*Sold *Spilled or Lost *Flared or Vented *Used on Lease	300000000000000000000000000000000000000	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
*Injected *Surface Pits	200000000000000000000000000000000000000	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
*Other (Identify) *On hand, End of Month *API Gravity/BTU Content		XXXXXXXXXXXXXXXXXXX	MINORIOCONIOCONIOCONIOCONIOCONIOCONIOCONI
Authorised Signature:	E Baumann	Address:1643 Lewis Billings. M	

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY Form 9-329 Rev. Feb 76 OMB 42~R 0356 MONTHLY REPORT OF OPERATIONS The following is a correct report of operations and production March, 19 82 (See Reverse of Form						Communitization Agreement No. NA Field Name Unnamed Vnotes Unit Name River Bend Participating Area Wasatch Mesaverde A & B County Ulintah State Utah Operator Mapco Production Company Amended Report ion (including status of all unplugged wells) for the month of				
	and the ter	⇒e of the	a lesse.	Failure to	Teport can r	esult in the esse	C. 396 d), regulat	ed damages (30 C)	PR 221.54 (1)).	
Well No.	Sec. &	TWP	RNG	Wet .Status	Days Prod.	Barreis of Oil	*MCF of GBS	The bond (30 CTR) Thereis of Water	Remarks	
16-3F	SE SE Sec. 3	105	20E	Drg					WOCT 43-047-30%	
Dispos	ition of	prod	uctio	n (Leas		If none, so cipating As	state.	unitized A	rea basin)	
		·			011 & Co (BBL	ndensate S)	Gas (MCS	-	Water (BBLS)	
*On hand, Start of Month *Produced *Sold *Spilled or Lost *Flared or Vented *Used on Lease *Injected *Surface Pits *Other (Identify) *On hand, End of Month *API Gravity/BTU Content						SOCKSOCKSOCK	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	OXXXXXXXXX OXXXXXXXXX OXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	

RBU

Authorised Signature:

Title: Engineering Technician

Address: 1643 Lewis Ave., Ste. 202,
Billings, MT 59102

Page 1 of 1

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Rev. Feb 76 Form 9-329 OMB 42-R0356

> MONTHLY REPORT OF **OPERATIONS**

Title: Engineering Technician

Lease No	4 U-037	164
Communitiza	ion Agreement No. NA	
Field Name _	Unnamed	
Unit Name _	River Bond	
		erde A & B
Operator	Mapco Production	State <u>Utah</u> Company

☐ Amended Report

The following is a correct report of operations and production (including status of all unplugged wells) for the month of APRIL 19 82

(See Reverse of Form for Instructions)

This report is required by law (30 U.S.C. 189, 30 U.S.C. 359, 25 U.S.C. 396 d), regulation (30 CFR 221.60), and the terms of the lease. Failure to report can result in the assessment of liquidated demages (30 CFR 221.54 (j)), shutting down operations, or basis for recommendation to cancel the lease and forfait the bond (30 CFR 221.53).

	sauring down operations, or best tor recommendation to there are re-											
	Wes No.	Sec. & H of H	TWP	RNG	. Status	Days Prod.	#Barrets of Oil	*MCF of Gas	TBerrels of Water	Remarks		
≀B U	16-3F	SE SE Sec. 3	105	20E	Drg					Waiting on completion tools		
		-										
					:					÷		
		·										
	i											

Page ____ of

Disposition of production (I	ease, Participating Ar		rea basis)
	Oil & Condensate (BBLS)	Gas (MCF)	Water (BBLS)
On hand, Start of Month		200000000000000000000000000000000000000	30XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
*Sold *Spilled or Lost *Flared or Vented *Used on Lease	XXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXX	MOUCH XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
*Injected *Surface Pits *Other (Identify)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXX	
*On hand, End of Month *API Gravity/BTU Content		XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Authorized Signature: <u>Rich</u>	redd Paumann	Address:1643 Lewis Billings, M	والمراجع والم والمراجع والمراجع والمراجع والمراجع والمراجع والمراجع والمراج

¥'	. Ith	ITED ST	ATES			Lease No		U-037164	
	DEPARTME! GEOLG	NT OF T	THE INT	ERIOR Y			ion Agreement I	NO NA	ر در کی
	-						Unnamed		
For	rm 9-32 OMB		–	v.Feb76		Unit Name _	River Ber	nd	4 0 0
	UMB -	76	- K O3	.5 .		County	Area <u>Wasatch</u> Uintah	<u>Mesaverne</u> Sta	teUtah
	MON	THLYR	EPORT			Operator	Uintah Mapco Prod	luction Com	pany
The foll		OF PERATION Percent re Percent re	port of	operations a	ind product	☐ Amended fition (including sta	Report atus of all unplug	ged wells) for ti	he month of
		is requ	ired by I	(30 U.S.C.	. 189, 30 U.	egult in the sesse	ONS) . 396 d), regulations sment of liquidate ase and forfeit the	d damages (30 CF)	R 221.54 (4)).
Wed No.	Sec. & 14 of 14	TWP	RNG	Well _Status	Days Prod.	*Barreis of Oil	*MCF of Gas	*Berrels of Water	Remarks
BU 16-3F	SE SE Sec. 3	105	20E	Drg					W.O.C.T.
	-								
					İ		i i		
						·			į
Dispo	eition o	proc	luctio	on (Lease	, Parti	If none, so cipating Ar	state. oa, or Commi	unitized Au	rea basis)
				C	O11 & Co (BBI	ondensate LS)	Gas (MCF))	Water (BBLS)
*Prod		rt of	Monti	n _			<u> </u>	COCCCCCC	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
*Sold *Snil	led or L	082		-			XXXXXXXXX	XXXXXXXX	*XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
	ed or Ve			2	CXXXXXX	CXXXXXXXXX			XXXXXXXXXXXXXX
	on Leas	•		-					NOCKOCK XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
*Inje	ected Sace Pits			•	OOOOO	XXXXXXXXXXXX	XXXXXXXX	XXXXXXXXX	
	er (Ident			•					
#0n 1	uand, End	of H		•			XXXXXXXX	XXXXXXXX	XXXXXXXXXXXXX
	Gravity/			-					XXXXXXXXXXXXXXX
Autho	orised Si	gnatu	re: _	BE Ba	umann	by-gxu	•	643 Lewis A	Ave., Ste. 202, 59102

Page _____ of __

Title: Engineering Technician

										MAT
	•				_			-		
		' UN	ITED ST	ATES			Lease No		U-037164	:
j	. 1	DEPARTME	NT OF 1	THE IN	TERIOR					
	٠	GEOLU	GICAL	SUKVE	.Υ		Communitizat	tion Agreement	NoNA	
	For	m 9-32	9	Re	v. Feb 76			Unnamed		
	, 5,	ОМВ		ROS			Participating	Area Wasat	ch Mesaverde	A & B
		1401	TULVO				County	Uintah	State oduction Compa	Utah
		MUN	THLY R OF	EPUKI			Operator	Mapco Pri	oduction Compa	any
		OI	PERATIO	ONS			☐ Amended f	Report		
	The follo	wing is a co	errect re	port of	operations a	ind product	tion (including sta	atus of all unplu	gged wells) for the	month of
					\ = = = ;		orm for Instruction	4		!
			- of the		Pailure to	report can t	eault in the asses	ament of liquidat	tion (30 CFR 221.60), ted demages (30 CFR 2 the bond (30 CFR 221.	21.54 (4)).
	Well No.	Sec. & 14 of 14	TWP	RNG	- Status	Days Prod.	#Barreis of Oil	*MCF of Gas	*Barrels of Water	Remarks
RBU	16-3F	.SE SE Sec. 3	105	20E	Org					43-041-30881 Waiting on Completion Tools

*If none, so state.

Disposition of production (Le	011 & Condensate	Gas	Water
	(BBLS)	(MCF)	(BBLS)
*On hand, Start of Month		<u> 2000000000000000000000000000000000000</u>	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
*Sold			XXXXXXXXXXXXXXXX
*Spilled or Lost		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXX
*Flared or Vented	XXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXX
*Used on Lease *Injected			XXXXXXXXXXXXXXXXX
*Surface Pits *Other (Identify)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	200000000000000000000000000000000000000	,
*On hand, End of Month		XXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXX
*API Gravity/BTU Content			XXXXXXXXXXXXXXXX
Authorised Signature: R	Baumann	Address:1643 Lewis	Ave., Ste. 202,
		Billings, M	T 59102
Title: Engineering Technician			<u>.</u>
		Page	of , , , , , , , , , , , , , , , , , , ,

* 1	DEPARTMEN	TED ST IT OF T IGICAL	'HE IN1	ERIOR Y	:		tion Agreement I	U-037164 No. <u>NA</u>		
For	m 9-329	9	Re ROS	v.Feb 76 556	5	Unit Name _ Participating	Unnamed River Ber Area Wasatch	Mesaverde	A & B	
		THLY RI OF PERATIO		,	1 1 1	Operator	Nintah Mapco Prod	duction Con	npany	
The folio		rrect re	port of	operations	and produc	ction (including st	•	ged wells) for t	the month of	
	This report	is requi	lred by 1	law (30 U.S.	C. 189, 30 T	Form for instructions. C. 359, 25 U.S.C. 359, 25 U.S.C. result in the assession to cancel the le	. 396 d), regulations	d damages (30 CF	TR 221.54 (1)).	
Wesi No.	Sec. &	TWP	RNG	Well . Status	Days Prod,	•Barrels of Oil	*MCF of Gas	*Berrals of Water	Remarks	1.
16-3F .	SE SE Sec. 3	108	20E	Drg		·			43-047	30881
7/29	Perf'd	Chap	ita W	ells FDC	- CNL	epths 5736'-	5760', 1 spf	•		
7/3	Frac'd	inte	rval	with 28,	,910 gal	foam, 50,000	# 12/20 sand	i.		
			_							
Diapor	ition of	prod	luctio	on (Leas	e, Part	*If none, so icipating Ar	state.	initized A	rea basis)	
						ondensate LS)	Gas (MCF)		Water (BBLS)	
*On hi *Prodi	ind, Star	t of	Montl	h			<u> </u>	COCOCOCOC	XXXXXXXXXX	0000000
*Sold *Spil:	led or Lo	st					xxxxxxxx	xxxxxxxx	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
	ed or Veron on Leas				XXXXXXX	ONOCKOCKXXXXX	<u> </u>		**********	
	ace Pits	46			COCOCOCOC	OXXXXXXXXXX	XXXXXXXX	XXXXXXXXX		
#On h	r (Ident	of M		_			. XXXXXXXX	xxxxxxxx	XXXXXXXXX	
	Gravity/			RE	Bau	mann	_	643 Lewis /	Ave., Ste. T 59102	
				_					. 53102	

Page ____ of

N ⊀BU

Title: Engineering Technician

U-037164

Billings, MT 59102

For	DEPARTMEN GEOLO 	GICAL A 2 - THLY RI OF PERATIO	HE INT SURVE Re-ROS EPORT ONS	Y v. Feb 76 156 operations	and produc	Field Name Unit Name Participating	Report atus of all unplug	Mesaverde Sta Juction Com	te <u>Utah</u> pany	
		a of the	10000	(30 U.S.C	. 189, 30 U	.S.C. 359, 25 U.S.C	. 396 d), regulation	d damages (30 CF)	2 221.54 (1)).	
Well No.	Sec. &	TWP	RNG	Well Status	Days Prod.	on to cancel the le *Barrets of Oil	*MCF of Gas	*Bervels of Water	Remarks	
J 16-3F	SE SE Sec. 3	10S	20E	GSI Orlg			:		43-047-	30887
	8/3		rf'd spf.	Chapita	Wells F	DC-CNL depth:	5626, 5629	, 5632, 565	4, & 5659',	
	8/5	Br	oke d	own zone	with 2	KCl wtr.				
	8/6	Fr	ac'd	interval	with 2	,950 gal fo	m & 43,000#	12/20 sand	•	
	8/9	Pe	rf'd	Upper Wa	satch F	DC-CNL depth	5036'-5054	', 1 spf.		
	8/20	Fr	ac'd	interval	with 2	1,150 gal fo	am & 33,000#	12/20 sand	•	
	8/31	RI	H wit	h 2-3/8"	tbg &	set @ 5755'.				
	Curre	ntly	waiti	ng on pi	peline	nookup.	. !		į į	
Dispos	ition of	prod	luctio		, Part	*If none, so icipating Ar	state.	initized Ar	ea basin)	
#On h	and, Star	t of	Mont		(BB	LS)	(MCF)		(BBLS)	DOXXXX
*Produ *Sold *Spil: *Flare *Used *Inje	led or Lo ed or Ver on Lease eted	est ated				XXXXXXXXXXXXXX			20000000000000000000000000000000000000	(XXXXX
*Othe *On h *API	ace Pits r (Ident: and, End Gravity/) rised Si	of M BTU C	onten	•		mann	xxxxxxxx	xxxxxxxx	xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	XXXXX

Title: Engineering Technician

UNITED STATES

SUBMIT IN DUPLICATE.

Form approved. Budget Bureau No. 42-R355.5.

(See other in-structions on reverse side) DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

			-			
5.	LEASE	DESIGN.	MOLTA	AND	SERIAL	N

80	side)	Ð.	LEASE	DESIGN	ATIUN	AND	
				7164			

WELL CON	APLETION	OR RECO	MPLETION F	REPORT A	AND LC)G *	6. IF INDIAN, ALLOI	The On Inion Manua
1a. TYPE OF WELL	. OIL	L GAS WELL	DRY .	Other	.*		7. UNIT AGREEMENT	NAME
b. TYPE OF COMP			+ 4		5	<i>•</i>	River Bend	
NEW X	WORK DEED	P- PLTG BACK	DIFF. RESVR.	Other			8. FARM OR LEASE	NAME
2. NAME OF OPERATO	R		1			(j *	/ <u></u>	
MAPCO Produ	ction Comp	oany			<u>`&`</u>	مَتِيُّ ا	9. WELL NO.	
3. ADDRESS OF UPER				14 011	٠,	2"	RBU 16-3F	OR WILDCAT
1643 Lewis	Ave., Ste	. 202, Bil	lings, MT 59	102	(C)	<u> </u>	TO FIELD AND POOR	, or willbear
				y State Arguir		J	SEC. T. B. M.	OR BLOCK AND SURVEY
At surface SE	. 2F \10. I	FEL & 1187	FSL	r	May Ch	~	UR AREA	
At top prod. inte	rval reported bel	∘ w Same	rm (P.A.C.		MA			100 000
At total depth	Same				/′∕?		Sec. 3, T	105, RZUE
	Came		14. PERMIT NO.		DATE ISSUED		12. COUNTY OR PARISH	13. STATE
		<i>i</i> .	43-047-		2-4-81		Uintah	Utah
15. DATE SPUDDED	16. DATE T.D. R	1	E COMPL. (Ready t	o prod.) 18.			3, RT, GR, ETC.)* 19.	ELEV. CASINGHEAD
12-21-81	1-21-8		-31-82		5016' G			CABLE TOOLS
20. TOTAL DEPTH, MD A	1	G, BACK T.D., MD &	TVD 22. IF MUL HOW M	TIPLE COMPL.,		NTERVALS RILLED B	Y .	CABCE TOOLS
6670'	58	69'		an Alle mun A		>	Surface-TD	. WAS DIRECTIONAL
24. PRODUCING INTER					E C E O			SUBVEY MADE
			5629, 5632	, 5054, 3	2029			No
Upper Wasat							27. W	'AS WELL CORED
DLL-GR FD	4.4.77		_					No
The second second	JECHL, UN) ING RECORD (Res	art all strings	eet in mell)			
29.	WEIGHT, LB./			LE SIZE	(EMENTIN	G RECORD	AMOUNT PULLED
8-5/8"	24			2-1/4	2	190		
5-1/2"	$\frac{24}{17}$	1		2-7/8		820		
J-1/L	-	<u>-</u>		1 1/0		<u> </u>		
	-				,			
29.		LINER RECORI)	;	30.		TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (M			DEPTH SET (MD)	PACKER SET (MD)
· ·				1		-3/8	5755'	
				<u> </u>			115 1 N A 1 4	
31. PERFORATION REC	ORD (Interval, si	ze and number),		32.		OT, FRA	CTURE, CEMENT SQU	
				<u> </u>	TERVAL (MD)		AMOUNT AND KIND OF	MATERIAL USED
See attach	ment		man company grandensemble of the control of the con	See	Attachme	<u>en</u> c		
				<u> </u>	3 2 3 1			
				1				
33.*			D G G	DUCTION		!		
DATE FIRST PRODUCT	ION PROD	UCTION METHOD	Flowing, gas lift, 1		and type of	pump)		s (Producing or
WOPL		Flowing	and an experience of the second second second				shut-in)	WO Pipeline
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR	OIL-BBL.	GAS-	-MCF.	WATER-BBL.	GAS-OIL BATIO
9-2-82	24	16	TEST PERIOD	0		1647	0	-
FLOW. TUBING PRESS.	CASING PRESSU			GAS-	MCF.	WAT	ER-BBL. OIL	GRAVITY-API (CORE.)
:	1050 ps	j 24-HOUR RA	0		1647	-	0	1
34. DISPOSITION OF G	·		.)		1 -		TEST WITNESSED	BŢ
Flared	±				l \$ digit		1 2 3 3 3 3 3 3	
35. LIST OF ATTACH	MENTS				125		3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1919#E+
Perfo	ration and	Fracturin	g Record	· · · · · · · · · · · · · · · · · · ·			am all amoltable massad	
36. I hereby certify	that the foregoi	ng and attached	information is com			mined fr	om all available record	
SIGNED K	C' Dan	mani	TITLE _	Engr.	Tech.		DATE 2	-25-83
D. Guen -	F Bauman	<u>, , , , , , , , , , , , , , , , , , , </u>						

NSTRUCTIONS

or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. This form is designed for submitting and/or State office. General:

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments tion and

should be listed on this form, see item 35. Consult locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State altiple stage cementing and the location of the cementing tool. (See instruction for items 22 and 24 above.) additional interval to be separately produced, showing the additional data pertinent to such interval. "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and or Federal office for specific instructions. or each interval,

Submit a separate completion report on this form for each interval to be separately produced.

*em tea

	ĝ,	TRUE VERT. DEPTH	+2758 + 610 + 280 + 140 - 573 -1454
GEOLOGIC MARKERS	TOP	MEAS. DEPTH	2270' 4418 4748 4888 5601 6482
38. GEOLOG		MAKE	X Marker Wasatch Tongue G.R. Tongue Wasatch Chapita Wells Uteland Buttes
NTS THERKOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DPRN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	DESCRIPTION, CONTENTS, ETC.		CAN THE COMMENT AND REPORTS AND THE CONTROL OF THE
OSITY AND CONTENTIONS TOOL C	BOTTOM	í	APRIL POLICE VALUE FOR CHARGE TO A CONTROL OF THE
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF, Depth interval tested, cushion used, time tool open, flowing	TOP		
SHOW ALL IMPO DEPTH INTERVAL	FORMATION		fights file Countries and in a state of the countries of

871-233

U.S. COVERNKENT PRINTING OFFICE

MAPCO PRODUCTION COMPANY COMPLETION REPORT ATTACHMENT

RBU 16-3F

Perforation Re- Interval and Depth	cord <u>Size</u>	<u>Holes</u>	Acid, Shot, Fracture, Cement Squeeze Amount and Kind of Material Used
Chapita Wells 5736-5760	.44"	24	Frac'd with 28,910 gal foam 50,000# 12/20 sand
Chapita Wells 5626, 5629, 5632, 5654,			
5659	.44"	5	Frac'd with 25,950 gal foam 43,000# 12/20 sand
Upper Wasatch 5036-5054	.43"	18	Frac'd with 21,150 gal foam 33,000# 12/20 sand



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

March 12, 1983

Mapco Production Company Alpine Executive Center 1643 Lewis Avenue, Suite # 202 Billings, Montana 59102

> Re: Well No. Rvier Bend Unit #16-3F Sec. 3, T. 10S, R. 20E. Uintah County, Utah

> > Well No. River Bend Unit # 13-11F Sec. 11, T. 10S, R. 20E. Uintah County, Utah

Gentlemen:

This letter is to advise you that the Well Completion or Recompletion Report and Log for the above mentioned wells are due and have not been filed with this office as required by our rules and regulations.

Please complete the enclosed Form OGC-3, in duplicate, and forward them to this office as soon as possible.

We will be happy to acknowledge receipt of response to this notice if you will include an extra copy of the transmittal letter with a place for our signature, and a self addressed envelope for the return. Such acknowledgement should avoid unnecessary mailing of a <u>firm</u> second notice from our agency.

Your prompt attention to the above will be greatly appreciated.

Respectfully,

DIVISION OF OIL, GAS AND MINING

ari Furse

Cari Furse

Well Records Specialist

CF/cf Enclosure



PRODUCTION COMPANY

March 18, 1983

State of Utah Natural Resources & Energy Oil, Gas & Mining 4241 State Office Bldg. Salt Lake City, UT 84114

Attn: Cari Furse

Re: RBU 16-3F

RBU 13-11F

Dear Ms. Furse:

Completion reports on the above mentioned wells were mailed to your office on February 25, 1983.

If you need any further information please notify me.

Very truly yours,

MAPCO Production Company

R. E. Baumann Engr. Tech.

REB/ch

Acknowledge Receipt:



RECEIVED

FEB 2 2 11

February 15, 1985

CAS & MINING

State of Utah Division of Oil, Gas and Mining 335 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

> Re: Transfer of Ownership and Operations Oil and Gas Wells State of Utah

Gentlemen:

This letter is to inform you that:

CNG Producing Company 705 S. Elgin Ave., P. O. Box 2115 Tulsa, Oklahoma 74101-2115

has acquired the ownership and operations of oil and gas wells formerly owned and operated by:

MAPCO Oil & Gas Company Tulsa, Oklahoma

Attached is a listing of wells involved in the transfer. Should there be any question regarding this matter, I may be contacted at (918)599-4005.

Sincerely,

Greg_Bechtol

Sr. Engineering Technician

In Bectal

GB/sr Attachment





RECEIVED

· FE0 2 7 1985

February 25, 1985

DIVISION OF OIL GAS & MINING

State of Utah
Division of Oil & Gas Mining
355 W. North Temple
3 Triad Center - Suite 350
Salt Lake City, Utah 84180-1203

Gentlemen:

Effective January 1, 1985, CNG Producing Company, New Orleans, LA., purchased the oil and gas properties of MAPCO Oil & Gas Company located in the state of Utah. Attached is a list of the properties sold for which CNG will now be responsible.

Please direct any future correspondence concerning these wells to the address shown below:

CNG Producing Company - Tulsa Division P. O. Box 2115
Tulsa, OK 74101-2115
Attention: Joe C. Lineback

Yours truly,

Joe C. Lineback

Manager of Accounting

Tol C Lineback

JCL/cf

Attachment

RIVER BEND UNIT NO. 14-08-0001-16035 UINTAH COUNTY, UTAH

Status of All Wells Located Within the River Bend Unit

	Well	Name	2			Locat	ion	Status
1.	osc	No.	1	SE	NW	Sec.	17-T10S-R20E	Water supply well
2.		No.	2	NW	SE	Sec.	3-T01S-R20E	Suspended gas well
3.		No.	3	SW	NE	Sec.	10-T10S-R20E	Plugged & abandoned
4.		No.	4	NW	NE	Sec.	30-T 9S-R20E	Suspended gas well
5.		No.	4A				30-T 9S-R20E	Suspended gas well
6.		No.	5	NE	NE	Sec.	2-T10S-R18E	Producing oil well
7.		ıral	1-2	SE	NW	Sec.	2-T10S-R20E	Plugged & abandoned
8.			7-15	SW	NW	Sec.	15-T10S-R19E	Producing gas well
9.		11-1		NE	SW	Sec.	16-T10S-R19E	Producing gas well
10.	RBU	11-1	18F	NE	SW	Sec.	18-T10S-R20E	Producing gas well
11.	RBU	11-1	l3E	NE	SW	Sec.	13-T10S-R19E	Producing gas well
12.	RBU	7-23	lF	SW	NE	Sec.	21-T10S-R20E	Producing gas well
13.	RBU	11-3	15F	NE	SW	Sec.	15-T10S-R20E	Producing gas well
14.	RBU	11-3	19F	NE	SW	Sec.	19-T10S-R20E	Producing gas well
15.	RBU	11-3	10E				10-T10S-R19E	Producing gas well
16.	RBU	11-2	23E	NE	SW	Sec.	23-T10S-R19E	Producing gas well
17.	RBU	11-2	21E	NE			21-T10S-R19E	Producing oil well
18.	RBU	11-3	14E	NE	SW	Sec.	14-T10S-R19E	Producing gas well
19.	RBU	11-1	16F				16-T10S-R20E	Producing gas well
20.	RBU	11-3	36B				36-T 9S-R19E	Plugged & abandoned
21.	FED	7-25	5B	SW	ΝE		25-T 9S-R19E	Producing oil well
22.	RBU	7-13	1 F	SW	NE	Sec.	11-T10S-R20E	Producing gas well
23.		11-		NE		Sec.		Suspended gas well
24.		5-13		SW			11-T10S-R18E	Producing gas well
25.		11-3		NE	SW		22-T10S-R19E	Producing gas well
26.		4-1		NW		Sec.		Producing oil well
27.		15-3		SW	SE		23-T10S-R20E	Plugged & abandoned
28.				NE	SW	Sec.	3-T10S-R20E	Producing gas well
29.		11-		NE	SW	Sec.	2-T10S-R20E	Producing oil well
30.	RBU			SW		Sec.		Producing gas well
31.		8-1		SE	NE	Sec.		Producing gas well
32.		6-2		SE	NW	Sec.		Producing gas well
33.		11-		NE	SW		24-T10S-R19E	Producing gas well
34.				SW		Sec.		Producing gas well Producing gas well
35.		1-1				Sec.		Producing gas well Producing gas well
36.		1-1					15-T10S-R19E	Producing gas well
37.		1-2				Sec.		Producing gas well
38.		1-1				Sec.	14-T10S-R19E 23-T10S-R19E	Producing gas well
39.		1-2				Sec.		Producing oil well
40.		2-1		NW		Sec.		Producing gas well
41.		4-1 16-		NW SE		Sec.	3-T10S-R20E	Producing gas well
42.		13-		SW		Sec.		Producing gas well
43.		16-		SE		Sec.		Producing gas well
44.		6-2				Sec.	2 T10S-R28E	Producing oil well
45.	VD()	U-Z	ע	ىدى	TAAA	500.	- 1100 11101	

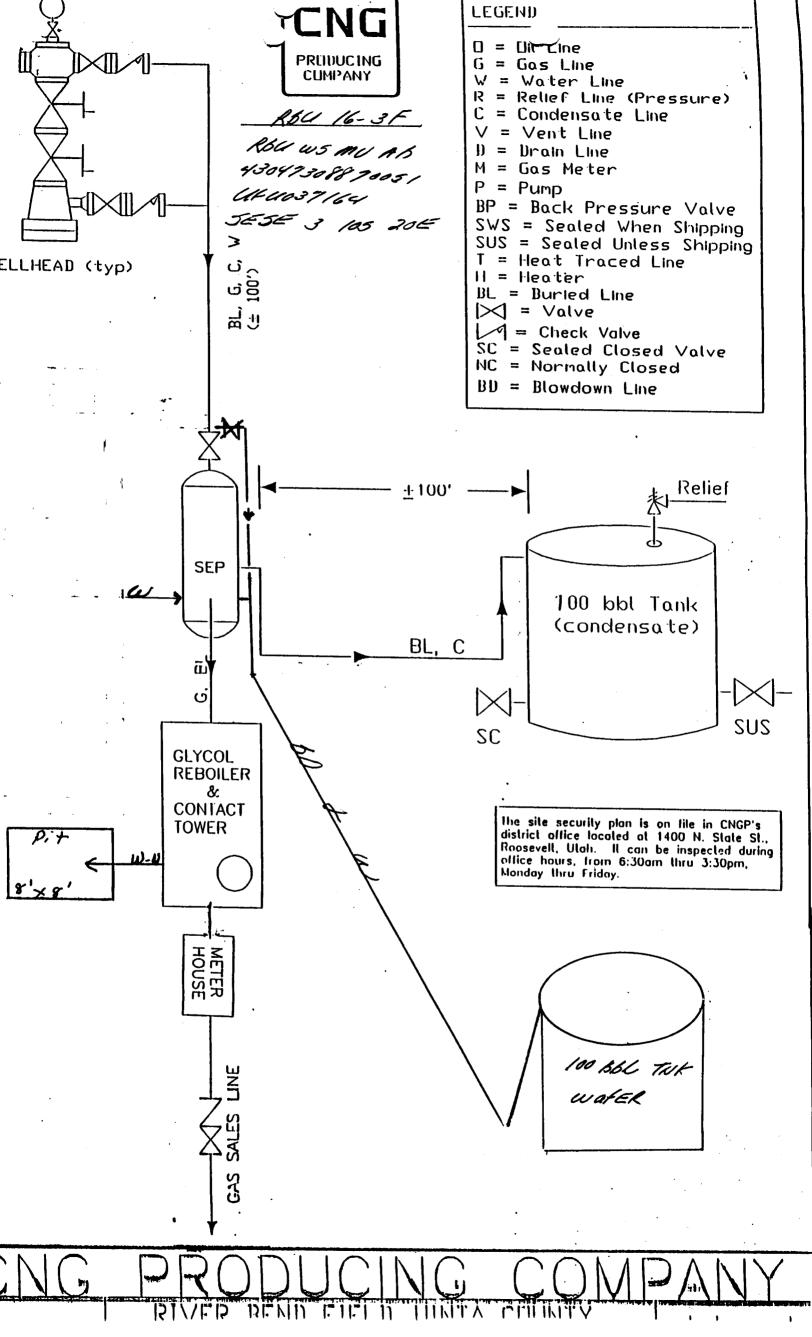
RBU	16-3F	Sec3,	Tios irade	Oku	by 12/15/88
	T SWOON OF	المرابط المراب		dor C	wellhead
			dehydrator neterrun		
			tank.		

Form 3160-5 (NOVIMBER 1994)

FORM APPROVED

•	טאו וייבט פ			FORM APPROVE
•	DEPARTMENT OF	THE INTERIOR		OMB No. 1004-013
1	BUREAU OF LAND) MANAGEMENT		EXPIRES: July 31, 196
				5. Lease Serial No.
S	UNDRY NOTICES AND	REPORTS ON WELLS		U-037164
Do not use t	his form for proposals	to drill or to deepen or r	e-enter an	6. If Indian, Allottee or Tribe Name
		0-3 (APD) for such prope		
SUBMI	IN TRIPLICATE - Other	r instruction on reverse	side	
1. Type of Well				7. If Unit or CA/ Agreement, Name and/or No.
Oil Well X Gas Well		Other		RIVERBEND UNIT
2. Name of Operator				8. Well Name and No.
CNG PRODUCING COMPANY				16-3F
3a. Address		3b. Phone No. (include a	area code)	9. API Well No.
1450 POYDRAS ST, NEW ORLEAN	S, LA 70112-6000	(504) 593-7000		43-047-30887
4. Location of Well (Footage, Sec., T., I	₹., M., or Survey Description)			10. Field and Pool, or Exploratory Area
				ISLAND
Surface - 710' FEL & 1,187' FS	L of Sec. 3-T10S-R20E			11. County or Parish, State
				UINTAH, UTAH
12. CF	ECK APPROPRIATE BO	DX(ES) TO INDICATE NA	ATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	Acidize	Deepen	Production (Start/Resun	ne) Water Shut-Off
X Notice of Intent				
' '	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Subsequent Report				
	Casing Repair	New Construction	Recomplete	Other
Final Abandonment Notice			·	
	Change Plans	Plug and Abandonment	Temporarily Abandon	
	Convert to Injection	Plug Back	X Water Disposal	
13. Describe Proposed or Completed Or	perations (Clearly state all per	tinent details, including estima	ted starting date of any propose	d work and approximate duration thereof.
		• -	- ,, ,	pths of all pertinent markers and zones.
Attach the Bond under which the wo	· · · · · · · · · · · · · · · · · · ·	• •		•
following completion of the involved				•
testing has been completed. Final A	· ·		•	•
determined that the site is ready for		ined orny after an requirement	s, including reclamation have be	on completed, and the operator has
Ceterrinied that the eite is ready for	паппероскоп.	•		
CNG Producing Company prop	week to store brine water	from the shows reference	d well in a 100 bbl tank on t	he well eite
As the tank fills, water will be h				YE
As the talk line, water will be in	acres and disposed of ink	Street DO 10-191 Injection	11 West #1 50C. 15-1105-1(20	MECEIVEIN
Attached is a revised site diagn	am for this wall site			
Unaction is a texision site diagram	an ice tine wenere.			//
				110(1 4110 - 410- 1111111
			!	[\\ AUG 0 1 1997 //
				$\mathcal{V}(\mathcal{V})$
			·	DIV OF OIL GAS & MINING
				1 DIV OF OH GAS & MINING!

14. I hereby certify that the forgoing is true and correct						
Name (Printed/Typed)	Title					
ALIAAALI AAAAH						
SUSAN H. SACHITANA	COORDINATOR, REGULATO	RY REPORTS				
Signature	Date					
Susan H. Sachitana						
Sauth III Sach Har Rac	970725					
THIS SPACE FOR FEDERAL O	THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by	Title	Date				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or	Office					
certify that the applicant holds legal or equitable title to those rights in the subject lease						
which would entitle the applicant to conduct operations thereon.						
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any de	partment or agency of the United States an	y false, fictitious or				
fraudulent statements or representations as to any matter within its jurisdiction.						



Form 3160-5 (NOVEMBER 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135

EXPIRES: July 31, 1996 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS U-037164 Do not use this form for proposals to drill or to deepen or re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instruction on reverse side 1. Type of Well 7. If Unit or CA/ Agreement, Name and/or No. Oit Well X Gas Well Other **RIVERBEND UNIT** 2. Name of Operator Well Name and No. CNG PRODUCING COMPANY 16-3F 3a. Address 3b. Phone No. (include area code) 9. API Well No. 43-047-30887 1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000 (504) 593-7000 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area Surface - 710' FEL & 1.187' FSL of Sec. 3-T10S-R20E 11. County or Parish, State **UINTAH, UTAH** 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Production (Start/Resume) Water Shut-Off Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete PLUNGER LIFT Final Abandonment Notice Change Plans Plug and Abandonment Temporarily Abandon Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation have been completed, and the operator has determined that the site is ready for final inspection.) Installed plunger lift equipment on above well. Well on plunger as of 1/05/98. DIV. OF OIL, GAS & MINING 14. I hereby certify that the forgoing is true and correct Name (Printed/Typed) Title SUSAN H. SACHITANA COORDINATOR, REGULATORY REPORTS Signature ulan H. Sachilana 980120 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by

which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

Office



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

JUN 2 2000

NOTICE

Dominion Exploration & Production, Inc. 1450 Poydras Street

New Orleans, LA 70112-6000

Oil and Gas Leases

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

/s/ Robert Lepez

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure Exhibit of Leases

RECE

JUN 05 🕮 🕽

DIVISION OF OIL, GAS AND HER cc: Wyoming State Office

New Mexico State Office

Moab Field Office Vernal Field Office

MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801

Irene Anderson (UT-932) Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Dominion Exploration & Production, Inc. 1450 Poydras Street, New Orleans, LA 70112-6000 Phone: 504-593-7000



June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

Jusan H. Sachita M

Susan H. Sachitana

Regulatory Reports Administrator

Enclosure

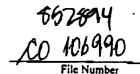
cc: Nelda Decker

RECEIVED

JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

	VISION OF OIL, GAS & MINING	Lease Designation and Serial Number: VARIOUS	
SUNDRY	NOTICES AND REPORTS ON WELLS		6. If Indian, Allottee or Tribe Name:
	drill new wells, deepen existing wells or to reenter plugged and all FOR PERMIT TO DRILL OR DEEPEN form for such proposals.	7. Unit Agreement Name:	
1. Type of Well:	OIL GAS OTHER:		Well Name and Number: VARIOUS
Name of Operator: DOMINION EXPLORATION & PR	CODUCTION INC		9. API Well Number
3. Address and Telephone Number:			10. Field and Pool, or Wildcat: Natural Buttes 630
1460 Poydras Street, New Orlean4. Location of Well	s, LA 70112-6000 (504) 593-7260		
Footages: QQ, Sec, T., R., M.:			County: UINTAH State: UTAH
	HECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE	
	OF INTENT IN DUPLICATE)		SUBSEQUENT REPORT (Submit Original Form Only)
Abandon	New Construction	Abandon*	New Construction
Repair Casing	Pull or Alter Casing	Repair Casing	Pull or Alter Casing
Change of Plans	Recomplete	Change of Plans	Reperforate
Convert to Injection	Reperforate	Convert to Injection	tion Vent or Flare
Fracture Treat or Acidize	Vent or Flare	Fracture Treat or	r Acidize Water Shut-Off
Multiple Completion	☐ Water Shut-Off	X Other	OPERATOR NAME CHANGE FOR WELLS
Other		Date of work comple	letion
Approximate date work will start			o Completion and Recompletion to different reservoirs on WELL OMPLETION REPORT AND LOG form.
12 percent proposes of court etion ofer	RATIONS (Clearly State all pertinent details, and give pertinent data		by a cement verification report.
and would like to transfer the well	he bond number is 76\$ 63050 361.		ominion Exploration & Production, Inc. bur new bond has been filed and is pending RECEIVED
			JUN 2 9 2000
			DIVISION OF OIL, GAS AND MINING
13. Name & Signature:	Title:	Sr. Vice-President - Don	minion Expl. & Prod., Inc. Date: June 26, 2000
(This space for State use only)			



Cheek Appropriate Box	
Foreign Profit Corporation	535.00
Foreign Non-Profit Corporation	\$35.00
Foreign Limited Partnership	\$25.00
Foreign Limited Liability Company	\$35.00

Application To Amend The CERTIFICATE OF AUTHORITY OR REGISTRATION of

		CNG Producing Company Bullaces Gardy Name
		Business Civily Pame
		Delaware Name of Home State
I.	AMENDING THE BUSINESS N	AME
	The business name is changed to:	Dominion Exploration & Production, Inc.
		e in Utah: Dominion Exploration & Production, Inc.
		(The desperation shall are its name as set forth on at, unless this trame is not available)
	If the business name has changed its name in the amendment must accompany this application, the following:	ne home state, a copy of the Certificate of Amendment or a certified copy of the
Check ti	24 The name of the corporation is changing it's	s name in Utah to the new name of the corporation in the home state, ed in Utah to comply with Utah State Insurance Regulations.
X1.	AMENDING THE DURATION OF The businesses period of duration is	- 1111111111111111111111111111111111111
Ì	e-bittebed portod of datastott is	vianged (v.
III.		OUNTRY OF INCORPORATION/REGISTRATION
	The corporation's state or country of	f incorporation/registration is changed to:
IV.	Other:	
	(Limited Partnership changing Queneral Part	tners. Limited Companies changing Members or Managers. Change of statement who is managing, stc.1 Use an anached sheet if needed,
Under	penalties of perjury, I declare this Ap	plication to Amend the Certificate of Authority or Registration to be,
to the b	esyof my knowledge and belief, true	and correct.
	VV509:16.	Vice President & Corporate Secretary April 20 2000
	Signature	- S(a) F OT D(a)
		Depat Afficiant of Commerce Division of Corporations and Commercial Code
		I Hereby certify that the forecolog has been filed
		and approved on this 24-7day of Alla/ 20 CC
		in the office of this Division and hereby issue this Cartificate thereof.
	STATE OF UTAH	
	DIVISION OF CORPORATIONS	ExaminerDate
	AND COMMERCIAL CODE	
	160 East 300 South / Box 146705	
1	Salt Lake City, UT 84114-6705	- FO JENSON
131/-	Scrvice Center: (801) 530-4849 b Site: http://www.commerce.state.ut.us	Date: 04/25/2000
, TT CI	o site. http://www.commerce.state.ul.us	Last, Autorition

APR 25 2000

common/forms/Misstamendcen Revised DI-14-00 mm LITUS: - 2/19/00 CT System Online

Ush Dk Of Corp. & Comm. Code

Receipt Number: 22156

Amount Paid:

\$60.00

MATERIAL .	Auri Mirall Orada	Outside Name	Dundrichtian Ctatus	Lagge Time
Well Name	Api Well Code 4304732406	Operator Name DOMINION EXPLORATION & PR	Production Status PR	Lease Type BLM
EVANS FEDERAL #32-25	4304732445	DOMINION EXPLORATION & PR	LA	BLM
RBU #1-25B		DOMINION EXPLORATION & PR	LA	BLM
RBU #5-25B	4304732453 4304732482	DOMINION EXPLORATION & PR	LA	BLM
RBU #11-25B RBU #16-14EO	4304732507	DOMINION EXPLORATION & PR	LA	BLM
RBU #8-23EO	4304732508	DOMINION EXPLORATION & PR	LA	BLM
RBU #8-14EO	4304732514	DOMINION EXPLORATION & PR	LA	BLM
RBU #15-13EO	4304732599	DOMINION EXPLORATION & PR	LA	BLM
RBU #9-23EO	4304732601	DOMINION EXPLORATION & PR	LA	BLM
9 11 11 11 11 11 11 11 11 11 11 11 11 11	400-11-00-11	DOMINION EXILECTION OF THE	PR	STATE
STATE #2-36E	4304732979	DOMINION EXPLORATION & PR	PRPGW	STATE
STATE #1-36E	4304733181	DOMINION EXPLORATION & PR	PR	STATE
RBU #1-16F	4304733360	DOMINION EXPLORATION & PR	DR	STATE
RBU #5-3F	4304733361	DOMINION EXPLORATION & PR	FUT	BLM
RBU #5-16F	4304733363	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-23F	4304733367	DOMINION EXPLORATION & PR	DR	BLM
EVANS FEDERAL #15-26E	4304733508	DOMINION EXPLORATION & PR	FUT	BLM
EVANS FEDERAL #9-26E	4304733509	DOMINION EXPLORATION & PR	FUT	BLM
EVANS FEDERAL #10-25E	4304733510	DOMINION EXPLORATION & PR	FUT	BLM
EVANS FEDERAL #14-25E	4304733511	DOMINION EXPLORATION & PR	FUT	BLM
FEDERAL #13-30B	4304733581	DOMINION EXPLORATION & PR	FUT	BLM
STATE #13-36A	4304733598	DOMINION EXPLORATION & PR	FUT	STATE
(RBU #1-1D)	4304733599	DOMINION EXPLORATION & PR	FUT	BLM
OSC #1-17 *	430472030800S1	DOMINION EXPLORATION & PR	SIEC	BLM
OSC #2	430473008700S1	DOMINION EXPLORATION & PR	PR	BLM
OSC #4	430473011300\$1	DOMINION EXPLORATION & PR	TA	BLM
OSC #4A-30)*	430473012200\$1	DOMINION EXPLORATION & PR	SIEC	BLM
OSC #7-15E	430473021100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-16E	430473026000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #11-18F	430473026600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-13E	430473037400S1	DOMINION EXPLORATION & PR	PR PR	BLM
RBU #11-15F	430473037500S1	DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #7-21F	430473037600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-19F	430473040500S1 430473040600S01	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR	BLM
FEDERAL #7-25B RBU #11-10E	430473040800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-11D	430473040900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-14E	430473041000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-23E	430473041100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-16F	430473041200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-17F	430473058400S1	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-11F	430473058500S1	DOMINION EXPLORATION & PR	PR	BLM
. RBU #8-16D	4304730608	DOMINION EXPLORATION & PR	PA	STATE
FEDERAL #7-25A	430473062400801	DOMINION EXPLORATION & PR	PA	BLM
RBU #11-3F	430473068900\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-22E	430473069800S1	DOMINION EXPLORATION & PR	PA	BLM
RBU #4-11D	430473071800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-23F	4304730719	DOMINION EXPLORATION & PR	PA	BLM
RBU #7-3E	430473072000\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-24E	430473075900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-2F	430473076000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #7-10F	430473076100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #6-20F	430473076200S1	DOMINION EXPLORATION & PR	PR	BEW
RBU #7-22F	430473076800S1	DOMINION EXPLORATION & PR	PR	BIA) BLM
RBU #8-14F	430473082500S1	DOMINION EXPLORATION & PR	PR DP	
RBU #2-11D	430473082600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-3F	430473088700S1	DOMINION EXPLORATION & PR	PR pp	BLM BLM
RBU #1-15E	430473091500S1	DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #1-14E RBU #1-22E	430473092600S1 430473092700S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR	BLM
RBU #1-23E	430473097000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #4-19F	430473097100S1	DOMINION EXPLORATION & PR	PR	BLM
*RBU #13-11F	430473097300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-10E	430473104600S1	DOMINION EXPLORATION & PR	PR	BLM
			•	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Check each listed item when completed. Write N/A if item is not applicable.

ROUTING:	ide. au-
	4-KAS
2-CDW	55ITPV
3-JLT	6-FILE

Change of Operator (Well Sold)

Designation of Agent

X Operator Name Change Only

Merger

The operator of the well(s) listed below has changed, effective: 4-12-00

TO:(New Operator) <u>DOMINION EXPL & PROD INC.</u>

Address:

1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: 1-(504)-593-7000 Account No. N1095 FROM: (Old Operator) CNG PRODUCING COMPANY

Address: 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: 1-(504)-593-7000 Account No. N0605

WELL(S):	CA Nos.		or RIVER BE	ND	Unit
Name: RBU 11-3F	A	PI: 43-047-30689	Entity: 7050	S 03 T 10S R 20E	Lease: <u>U-013767</u>
Name: RBU 11-22E	A	PI: 43-047-30698	Entity: 7050	S 22 T 10S R 19E	Lease: <u>U-013792</u>
Name: RBU 4-11D	A	PI: 43-047-30718	Entity: <u>7070</u>	S 11 T 10S R 18E	Lease: <u>U-013818-A</u>
Name: RBU16-23F	AF	PI: 43-047-30719	Entity: 7050	S 23 T 10S R 20E	Lease: <u>U-7369</u>
Name: RBU 7-3E	AF	PI: 43-047-30720	Entity: 7050	S 03 T 10S R 19E	Lease: <u>U-013765</u>
Name: RBU 11-24E	AF	PI: 43-047-30759	Entity: 7050	S 24 T 10S R 19E	Lease: <u>U-013794</u>
Name: RBU 7-10F	AF	PI: 43-047-30761	Entity: 7050	S 10 T 10S R 20E	Lease: <u>U-7206</u>
Name: RBU 6-20F	AF	PI: 43-047-30762	Entity: 7050	S 20 T 10S R 20E	Lease: <u>U-013793-A</u>
Name: RBU 8-14F	AF	PI: 43-047-30825	Entity: 7050	S 14 T 10S R 20E	Lease: <u>U-013793-A</u>
Name: RBU 2-11D	AP	PI: 43-047-30826	Entity: <u>7070</u>	S 11 T 10S R 18E	Lease: <u>U-013429-A</u>
Name: RBU 16-3F	AF	PI: 43-047-30887	Entity: 7050	S 03 T 10S R 20E	Lease: <u>U-037164</u>
Name: RBU 1-15E	AF	PI: 43-047-30915	Entity: <u>7050</u>	S 15 T 10S R 19E	Lease: <u>U-013766</u>
Name: RBU 1-14E	AF	PI: 43-047-30926	Entity: <u>7050</u>	S 14 T 10S R 19E	Lease: <u>U-013792</u>
Name: RBU 1-22E	AI	PI: 43-047-30927	Entity: 7050	S 22 T 10S R 19E	Lease: <u>U-013792</u>
Name: RBU 1-23E	AI	PI: 43-047-30970	Entity: 7050	S 23 T 10S R 19E	Lease: <u>U-013766</u>
Name: RBU 4-19F	AF	PI: 43-047-30971	Entity: 7050	S 19 T 10S R 20E	Lease: <u>U-013769-A</u>
Name: RBU 13-11F	AF	PI: 43-047-30973	Entity: 7050	S 11 T 10S R 20E	Lease: <u>U-7206</u>

OPERATOR CHANGE DOCUMENTATION

<u>YES</u> 1. A	pending operator	change file has	been set up.
-----------------	------------------	-----------------	--------------

- (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on <u>6-29-00</u>. YES 2.
- (R649-8-10) Sundry or other legal documentation has been received from the NEW operator on 6-29-00 YES 3.
- The new company has been looked up in the Department of Commerce, Division of Corporations Database YES 4. if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State? Yes/No If yes, the company file number is **SEE ATTACHED** . If no, Division letter was mailed to the new operator on____

<u>YES</u> 5.	Federal and Indian Leas Wells. The BLM or the BIA has approved merger, name change or operator change for all wells listed wove involving Federal or Indian leases on 6-2-00
<u>N/A</u> 6.	Federal and Indian Units. The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 8.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on 7-26-00.
<u>YES</u> 10.	Changes have been included on the Monthly Operator Change letter on
STATE BO	ND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
FEE WELI	LS - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The FORMER operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to RBDMS on
<u>N/A</u> 6.	Fee wells attached to bond in RBDMS on
FILMING	
1.	All attachments to this form have been microfilmed on 2,2.
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMEN	rs

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X - Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has chan	ged effectiv	7/1/2007										
	gou, criccity	· · ·	lmo .		//1/200/							
FROM: (Old Operator):		TO: (New Operator):										
N1095-Dominion Exploration & Production, Inc	N2615-XTO Energy Inc											
14000 Quail Springs Parkway, Suite 600			810 Houston St									
Oklahoma City, OK 73134			Fort Worth, TX 76102									
Phone: 1 (405) 749-1300		·	Phone: 1 (817) 870-2800									
CA No.			Unit:		RIVER I	BEND						
	SEC TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL					
				NO		TYPE	STATUS					
SEE ATTACHED LIST												
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was		rom the	FORMER one	erator on:	8/6/2007							
			=		8/6/2007	•						
2. (R649-8-10) Sundry or legal documentation wa			_				9/6/2007					
3. The new company was checked on the Depart		nmerce		-			8/6/2007					
4a. Is the new operator registered in the State of U			Business Numb	er:	5655506-0143							
4b. If NO , the operator was contacted contacted of												
5a. (R649-9-2)Waste Management Plan has been re	ceived on:		IN PLACE	_								
5b. Inspections of LA PA state/fee well sites comp	lete on:		n/a	_								
5c. Reports current for Production/Disposition & S	undries on:		ok	_								
6. Federal and Indian Lease Wells: The BI	M and or th	e BIA l	nas approved the	- e merger, na	me change,							
or operator change for all wells listed on Feder				BLM	•	BIA						
7. Federal and Indian Units:					-		-					
The BLM or BIA has approved the successor	of unit ope	rator for	r wells listed on:	:								
8. Federal and Indian Communization Ag	-					•						
The BLM or BIA has approved the operator												
9. Underground Injection Control ("UIC"				oved UIC F	orm 5, Transfer	of Auth	ority to					
Inject, for the enhanced/secondary recovery un							-					
DATA ENTRY:	<u>F</u> J		.				-					
1. Changes entered in the Oil and Gas Database	on:		9/27/2007									
2. Changes have been entered on the Monthly O ₁		ange Sr		-	9/27/2007							
3. Bond information entered in RBDMS on:	•		9/27/2007			•						
4. Fee/State wells attached to bond in RBDMS or	ı:		9/27/2007	_								
5. Injection Projects to new operator in RBDMS	on:		9/27/2007	_								
6. Receipt of Acceptance of Drilling Procedures f	for APD/New	w on:		9/27/2007	-							
BOND VERIFICATION:												
1. Federal well(s) covered by Bond Number:			UTB000138	_								
2. Indian well(s) covered by Bond Number:			n/a	_								
3a. (R649-3-1) The NEW operator of any state/fe	e well(s) lis	ted cov	ered by Bond N	umber	104312762	_						
3b. The FORMER operator has requested a release	e of liability	from t	heir bond on:	1/23/2008		-						
The Division sent response by letter on:			<u> </u>		<u> </u>							
LEASE INTEREST OWNER NOTIFIC												
4. (R649-2-10) The NEW operator of the fee wells				y a letter fr	om the Division							
of their responsibility to notify all interest owne	rs of this ch	ange or	ı:			·· ·	<u> </u>					
COMMENTS:												

STATE OF UTAHDEPARTMENT OF NATURAL RESOURCES

(5/2000)

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: SEE ATTACHED
2. NAME OF OPERATOR:	9. API NUMBER:
XTO Energy Inc. N 36/15	SEE ATTACHED
3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER: (917) 970 3900	10. FIELD AND POOL, OR WILDCAT: Natural Buttes
CITY Fort Worth STATE TX ZIP 76102 (817) 870-2800	Natural Duties
FOOTAGES AT SURFACE: SEE ATTACHED	соимту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT. OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE DEEDEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	
Effective July 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachment	t from:
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	
James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit Please be advised that XTO Energy Inc. is considered to be the operator on the attached under the terms and conditions of the lease for the operations conducted upon the lease is provided by Nationwide BLM Bond #104312750 and Department of Natural Resources	lands. Bond coverage
NAME (PLEASE PRINT) Edwin S. Ryan, Jr. TITLE Sr. Vice Presiden	nt - Land Administration
SIGNATURE Ecliver & Liper III DATE 7/31/2007	
This space for State use only)	RECEIVED
APPROVED 9137107	AUG 0 6 2007
Carlese Russell Division of Oil, Gas and Mining (See Instructions on Reverse Side)	DIV. OF OIL, GAS & MINING
Earlene Russell, Engineering Technician	

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03			U-037164		Federal		P
4304730266	RBU 11-18F	NESW	18			U-013793		Federal		
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	
4304730926	RBU 1-14E	NENE	14			U-013792		Federal	GW	1
4304730927	RBU 1-22E	NENE	22	100S	-	U-013792	7050	Federal	GW	
4304730970	RBU 1-23E	NENE	23	100S		U-013766	7050	Federal	GW	
4304730971	RBU 4-19F	NWNW	19			U-013769-A		Federal	GW	P
4304730973	RBU 13-11F	SWSW	11		· · · · · · · · · · · · · · · · · · ·	U-7206		Federal	WD	A
4304731046	RBU 1-10E	NWNE	10	100S		U-013792		Federal		S
4304731115	RBU 16-16F	SESE	16			U-7206			L	P
4304731140	RBU 12-18F	NWSW	18	 		U-013793		Federal	GW	
4304731141	RBU 3-24E	NENW	24			U-013794	<u> </u>	Federal	GW	
4304731143	RBU 3-23E	NENW	23			U-013766		Federal	GW	
4304731144	RBU 9-23E	NESE	23			U-013766		Federal	GW	
4304731145	RBU 9-14E	NESE	14			U-013792		Federal	GW	
4304731160	RBU 3-15E	NENW	15			U-013766		Federal	GW	1
4304731161	RBU 10-15E	NWSE	15			U-013766		Federal		
4304731176	RBU 9-10E	NESE	10			U-013792		Federal		
4304731196	RBU 3-14E	SENW	14			U-013792		Federal		
4304731252	RBU 8-4E	SENE	04			U-013792	<u></u>	Federal		
4304731322	RBU 1-19F	NENE	19			U-013769-A		Federal	4	
4304731323	RBU 5-10E	SWNW	10			U-013792		Federal		
4304731369	RBU 3-13E	NENW	13			U-013765		Federal		
4304731518	RBU 16-3E	SESE	03			U-035316		Federal		
4304731519	RBU 11-11F	NESW	11	4		U-7206		Federal		
4304731520	RBU 1-17F	NENE	17			U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22			U-013792		Federal		
4304731607	RBU 8-24E	SENE	24			U-013794		Federal		
4304731608	RBU 15-18F	SWSE	18	11002	1200E	U-013794	/050	Federal	JGW	12

RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease num	entity Lease	well	stat
4304731613	RBU 5-11F	SWNW	11			U-7206	7050 Federal	GW	P
4304731615	RBU 4-22F	NWNW	22	100S	200E	U-0143521-A	7050 Federal	GW	S
4304731652	RBU 6-17E	SWNW	17	100S	190E	U-03535	7050 Federal	GW	P
4304731715	RBU 5-13E	SWNW	13	100S	190E	U-013765	7050 Federal		P
4304731717	RBU 13-13E	SWSW	13			U-013765	7050 Federal		P
4304731739	RBU 9-9E	NESE	09			U-03505	7050 Federal		P
4304732033	RBU 13-14E	SWSW	14			U-013792	7050 Federal		P
4304732037	RBU 11-3E	NESW	03	 		U-013765	7050 Federal		P
4304732038	RBU 6-18F	SENW	18	100S	200E	U-013769	7050 Federal		P
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050 Federal		P
4304732041	RBU 5-14E	SWNW	14			U-013792	7050 Federal		
4304732050	RBU 12-20F	NWSW	20			U-0143520-A	7050 Federal		
4304732051	RBU 7-13E	SWNE	13	100S	190E	U-013765	7050 Federal		· · · · · · · · · · · · · · · · · · ·
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050 Federal	WD	A
4304732071	RBU 9-22E	NESE	22	100S	190E	U-013792	7050 Federal	GW	P
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050 Federal		P
4304732073	RBU 11-15E	NESW	15	100S	190E	U-013766	7050 Federal		P
4304732074	RBU 13-21F	SWSW	21	100S	200E	U-0143520-A	7050 Federal	<u> </u>	P
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	7050 Federal		
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050 Federal	 	
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050 Federal		
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794	7050 Federal	GW	P
4304732095	RBU 3-21E	NENW	21	100S	190E	U-013766	7050 Federal	GW	P
4304732103	RBU 15-17F	SWSE	17	100S	200E	U-013769-C	7050 Federal	GW	P
4304732105	RBU 13-19F	SWSW	19	100S	200E	U-013769-A	7050 Federal	GW	P
4304732107	RBU 1-21E	NENE	21	100S	190E	U-013766	7050 Federal	GW	P
4304732128	RBU 9-21E	NESE	21	100S	190E	U-013766	7050 Federal	GW	P
4304732129	RBU 9-17E	NESE	17	100S	190E	U-03505	7050 Federal	GW	P
4304732133	RBU 13-14F	SWSW	14	100S	200E	U-013793-A	7050 Federal	GW	P
4304732134	RBU 9-11F	NESE	11	100S	200E	U-7206	7050 Federal		P
4304732138	RBU 5-21F	SWNW	21	100S	200E	U-013793	7050 Federal		
4304732146	RBU 1-20E	NENE	20	100S	190E	U-03505	7050 Federal		
4304732149	RBU 8-18F	SENE	18	100S	200E	U-013769	7050 Federal		
4304732153	RBU 13-23E	SWSW	23			U-13766	7050 Federal		
4304732154	RBU 5-24E	SWNW	24			U-013794	7050 Federal		
4304732156	RBU 5-14F	SWNW	14			U-013793A	7050 Federal		
4304732166	RBU 7-15E	SWNE	15			U-013766	7050 Federal		
4304732167	RBU 15-13E	SWSE	13	100S	190E	U-013765	7050 Federal		
4304732189	RBU 13-10F	SWSW	10	100S	200E	14-20-H62-2645		GW	
4304732190	RBU 15-10E	SWSE	10			U-013792	7050 Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C	7050 Federal		
4304732197	RBU 13-15E	SWSW	15		4	U-013766	7050 Federal		
4304732198	RBU 7-22E	SWNE	22	100S	190E	U-013792	7050 Federal		
4304732199	RBU 5-23E	SWNW	23	100S	190E	U-013766	7050 Federal		
4304732201	RBU 13-18F	SWSW	18	<u> </u>		U-013793	7050 Federal		
4304732211	RBU 15-15E	SWSE	15	100S	190E	U-013766	7050 Federal	GW	P

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RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19			U-013769-A		Federal	GW	
4304732217	RBU 9-17F	NESE	17			U-013769-C		Federal	GW	
4304732219	RBU 15-14E	SWSE	14	 		U-013792		Federal	GW	
4304732220	RBU 5-3E	SWNW	03			U-03505		Federal	GW	
4304732228	RBU 9-3E	NESE	03			U-035316		Federal	GW	
4304732239	RBU 7-14E	SWNE	14			U-103792	 	Federal	GW	
4304732240	RBU 9-14F	NESE	14			U-013793-A	 	Federal	GW	
4304732242	RBU 5-22E	SWNW	22	100S	190E	U-013792	 		GW	
4304732263	RBU 8-13E	SENE	13			U-013765		Federal	GW	P
4304732266	RBU 9-21F	NESE	21	 		U-0143520-A		Federal	GW	
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050	Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050	Federal	1	
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766			GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal		3
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732313	RBU 3-20F	NENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304732315	RBU 11-21F	NESW	21		-	U-0143520-A		Federal		
4304732317	RBU 15-22E	SWSE	22			U-013792		Federal		
4304732328	RBU 3-19FX	NENW	19			U-013769-A		Federal		
4304732331	RBU 2-11F	NWNE	11			U-01790		Federal		
4304732347	RBU 3-11F	NENW	11			U-7206		Federal		
4304732391	RBU 2-23F	NWNE	23		·	U-013793-A		Federal		
4304732392	RBU 11-14F	NESW	14			U-013793-A	ļ	Federal	GW	
4304732396	RBU 3-21F	NENW	21			U-013793-A	1	Federal	GW	
4304732407	RBU 15-14F	SWSE	14	<u> </u>		U-013793-A		Federal		
4304732408	RBU 4-23F	NWNW				U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10			UTU-035316		Federal		
4304732483	RBU 5-24EO	SWNW	24			U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15	_		U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260		Federal		
4304732904	RBU 9-15F	NESE	15	- · · · · ·		U-7260		Federal		
4304732934	RBU 3-10F	NENW	10			U-7206		Federal		· · · · · · · · · · · · · · · · · · ·
4304732969	RBU 11-10F	NESW	10	1008	200E	U-7206	/050	Federal	ĠΨ	r

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat .
4304732970	RBU 12-15F	NWSW	15	100S	200E	U-7206	7050	Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793		Federal	GW	P
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766	7050	Federal	GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794	7050	Federal	GW	P
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	1	GW	
4304733366	RBU 5-18F	SWNW	18			U-013769	7050		GW	1
4304733367	RBU 10-23F	NWSE	23			U-01470-A	7050		GW	
4304733368	RBU 14-23F	SESW	23			U-01470-A			GW	
4304733424	RBU 5-20F	SWNW	20			U-013793-A		<u> </u>	GW	
4304733643	RBU 2-13E	NWNE	13			U-013765	 	Federal	GW	
4304733644	RBU 4-13E	NWNW	13			U-013765		Federal	GW	
4304733714	RBU 4-23E	NWNW	23			U-013766	1	Federal		
4304733715	RBU 6-13E	SENW	13			U-013765		Federal		
4304733716	RBU 10-14E	NWSE	14			U-013792		Federal		·
4304733838	RBU 8-10E	SENE	10	1		U-013792		Federal		
4304733839	RBU 12-23E	NWSW	23	-l		U-013766	1	Federal		
4304733840	RBU 12-24E	NWSW	24			U-013794		Federal		1
4304733841	RBU 14-23E	SESW	23			U-013766		Federal		
4304734302	RBU 1-23F	NENE	23			UTU-013793-A	—	Federal		
4304734661	RBU 16-15E	SESE	15			U-013766		Federal		
4304734662	RBU 10-14F	NWSE	14			U-013793-A		Federal		
4304734663	RBU 6-14E	SENW	14			U-013792		Federal		
4304734670	RBU 8-23E	NENE	23			U-013766		Federal		
4304734671	RBU 4-24E	NENE	23			U-013766		Federal		
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

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RIVER BEND UNIT

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RBU 2-15E	NWNE	15	100S	190E	U-013766	7050	Federal	GW	P
RBU 4-17F	NWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
RBU 10-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
RBU 7-18F	SWNE	18	100S	200E	U-013769	7050	Federal	GW	P
RBU 12-10F	SWSW	10	100S	200E	14-20-H62-2645	7050	Indian	GW	P
RBU 10-13E	NWSE	13	100S	190E	U-013765	7050	Federal	GW	P
RBU 1-24E	NENE	24	100S	190E	U-013794	7050	Federal	GW	P
RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
RBU 4-15E	NWNW	15	+	 				GW	P
RBU 14-14E	SESW	14	100S	190E	U-013792	7050	Federal	GW	P
RBU 10-24E	NWSE	24	100S	190E	U-013794				
RBU 4-21E	NWNW	21							
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RBU 16-23E	SWSE	23			<u> </u>				
	RBU 2-15E RBU 4-17F RBU 10-20F RBU 7-18F RBU 12-10F RBU 10-13E RBU 1-24E RBU 1-24E RBU 12-21F RBU 4-15E RBU 14-14E RBU 10-24E RBU 10-24E RBU 10-23E RBU 10-23E RBU 8-22E RBU 6-22E RBU 2-24E RBU 2-24E RBU 12-19F RBU 12-19F RBU 12-19F RBU 1-22F RBU 1-22F RBU 1-22F RBU 1-21F RBU 1-25E RBU 10-19F RBU 10-19F RBU 10-19F RBU 10-19F RBU 10-15E RBU 10-15E RBU 12-10E RBU 12-10E RBU 12-15E RBU 12-15E RBU 12-15E RBU 12-15E RBU 12-20F RBU 9-20E RBU 9-20E RBU 9-20E RBU 9-20E RBU 7-20E RBU 8-20E	RBU 2-15E RBU 4-17F RBU 10-20F RBU 10-20F RBU 7-18F RBU 12-10F RBU 12-10F RBU 10-13E RBU 10-13E RBU 1-24E RBU 12-21F RBU 12-21F RBU 12-21F RBU 14-15E RBU 10-24E RBU 10-24E RBU 10-24E RBU 10-24E RBU 10-24E RBU 10-24E RBU 10-25E RBU 10-25E RBU 12-18F2 RBU 10-25E RBU 2-24E RBU 12-19F RBU 12-19F RBU 14-20F RBU 12-17F RBU 12-17F RBU 12-17F RBU 12-17F RBU 10-18F RBU 10-18F RBU 10-19F RBU 10-19F RBU 12-17F RBU 12-17F RBU 12-17F RBU 10-18F RBU 10-18F RBU 10-18F RBU 10-18F RBU 10-19F RBU 2-15E NWNE 15 RBU 4-17F NWNW 17 RBU 10-20F NESE 20 RBU 7-18F SWNE 18 RBU 12-10F SWSW 10 RBU 10-13E NWSE 13 RBU 10-14E NENE 24 RBU 12-21F NESE 20 RBU 4-15E NWNW 15 RBU 14-14E SESW 14 RBU 10-24E NWSE 24 RBU 10-24E NWSE 24 RBU 10-24E NWSW 18 RBU 10-24E NWSW 18 RBU 10-24E NWSW 18 RBU 10-24E NWSW 18 RBU 10-23E NESW 23 RBU 8-20E SENE 22 RBU 8-22E SENE 22 RBU 6-22E SENW 22 RBU 12-19F NWSW 19 RBU 12-19F NWSW 19 RBU 12-19F NWSW 17	RBU 2-15E NWNE 15 100S RBU 4-17F NWNW 17 100S RBU 10-20F NESE 20 100S RBU 7-18F SWNE 18 100S RBU 12-10F SWSW 10 100S RBU 10-13E NWSE 13 100S RBU 10-13E NWSE 13 100S RBU 12-24E NENE 24 100S RBU 12-21F NESE 20 100S RBU 14-15E NWNW 15 100S RBU 14-14E SESW 14 100S RBU 10-24E NWSE 24 100S RBU 10-24E NWSE 24 100S RBU 10-24E NWSW 21 100S RBU 12-18F2 NWSW 18 100S RBU 12-18F2 NWSW 18 100S RBU 10-23E NESW 23 100S RBU 6-22E SENE 22 100S RBU 2-24E NWNE 24 100S RBU 4-16F NWNW 16 100S RBU 14-29F NWSW 19 100S RBU 12-17F NWSW 19 100S RBU 12-17F NWSW 17 100S RBU 12-17F NWSW 17 100S RBU 12-17F NWSW 17 100S RBU 10-18F NWSW 18 100S RBU 10-18F NWSE 19 100S RBU 10-3E NWSE 31 100S RBU 10-18F NWSW 19 100S RBU 10-18F NWSW 19 100S RBU 10-18F NWSE 19 100S RBU 10-18F NWSE 19 100S RBU 10-19F NWSW 17 100S RBU 10-18F NWSE 19 100S RBU 10-19F NWSW 17 100S RBU 10-18F NWSE 19 100S RBU 10-19F NWSE 19 100S RBU 10-18F NWSE 19 100S RBU 10-18F NWSE 19 100S RBU 10-19F	RBU 2-15E	RBU 2-15E	RBU 2-15E	RBU 2-15E NWNE 15	RBU 2-15E NWNE 15 100S 190E U-013766 7050 Federal GW RBU 4-17F NWNW 17 100S 200E U-013769-C 7050 Federal GW RBU 10-20F NESE 20 100S 200E U-0143520-A 7050 Federal GW RBU 17-18F SWNE 18 100S 200E U-013769 7050 Federal GW RBU 12-10F SWSW 10 100S 200E U-013769 7050 Federal GW RBU 12-10F SWSW 10 100S 200E U-013765 7050 Indian GW RBU 12-10F NWSE 13 100S 190E U-013765 7050 Federal GW RBU 12-12F NESE 20 100S 200E U-013765 7050 Federal GW RBU 12-21F NESE 20 100S 200E U-013765 7050 Federal GW RBU 12-12F NESE 20 100S 200E U-013766 7050 Federal GW RBU 12-12F NWNW 15 100S 190E U-013766 7050 Federal GW RBU 14-14E SESW 14 100S 190E U-013766 7050 Federal GW RBU 10-24E NWSW 24 100S 190E U-013766 7050 Federal GW RBU 10-24E NWSW 24 100S 190E U-013766 7050 Federal GW RBU 12-18F2 NWSW 18 100S 200E U-013766 7050 Federal GW RBU 12-18F2 NWSW 18 100S 200E U-013794 7050 Federal GW RBU 12-18F2 NWSW 18 100S 200E U-013794 7050 Federal GW RBU 12-18F2 NWSW 18 100S 200E U-013794 7050 Federal GW RBU 12-18F2 NWSW 21 100S 190E U-013794 7050 Federal GW RBU 12-18F2 NWSW 18 100S 200E U-013792 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013792 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013792 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013794 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013793 7050 Federal GW RBU 12-19F NWSW 100S 200E U-013794 7050	

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	+	rng	lease_num	entity	Lease	well	
4304735042	RBU 12-22E	NWSW	22			U-013792		Federal	GW	
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A			GW	
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735060	RBU 14-13E	SESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735061	RBU 2-22E	NWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735062	RBU 6-24E	SENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505	7050	Federal	GW	P
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792	7050	Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050	Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A			GW	
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766			GW	P
4304735304	RBU 13-20F	SWSW	20	100S	200E	U-013769			GW	
4304735305	RBU 4-21F	NWNW	21			U-013793-A		Federal	GW	
4304735306	RBU 16-21F	SESE	21			U-0143520-A			GW	
4304735468	RBU 15-22F	SWSE	22			U-01470-A	 		GW	
4304735469	RBU 11-23F	SENW	23		·	U-01470A			GW	
4304735549	RBU 1-14F	NENE	14			UTU-013793-A			GW	
4304735640	RBU 2-21E	NWNE	21	100S	190E	U-013766	7050		GW	
4304735644	RBU 10-17E	NWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304735645	RBU 12-21E	NWSW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736200	RBU 8-17E	SWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736201	RBU 15-17EX	SWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736293	RBU 2-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304736294	RBU 6-10E	NENW	10	100S	190E	U-013792	7050	Federal	GW	P
4304736296	RBU 6-21E	SENW	21			U-013766	7050	Federal	GW	P ·
4304736297	RBU 10-22E	NWSE	22	100S	190E	U-013792	7050	Federal	GW	P
4304736318	RBU 14-22E	SESW	22			U-013792	7050	Federal	GW	P
4304736427	RBU 9-15E	NESE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304736428	RBU 2-17E	NWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736429	RBU 1-17E	NENE	17	100S	190E	U-013766	7050	Federal	GW	DRL
4304736432	RBU 3-19F2	NWNW				U-013769-A		Federal		
4304736433	RBU 14-17F	SESW	17			U-03505		Federal		
4304736434	RBU 2-19F	NWNE	19	_		U-013769-A		Federal		
4304736435	RBU 5-19FX	SWNW	19		 	U-013769-A		Federal		
4304736436	RBU 4-20F	NWNW				U-013793-A		Federal		
4304736605	RBU 16-14F	SESE	14			U-013793A		Federal		
4304736608	RBU 4-3E	NWNW				U-035316		Federal		

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RBU 2-10F	NWNE	10	100S	200E	U-7206	7050	Federal	GW	P
RBU 8-21F	SENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
RBU 4-10E	SWNW	10	100S	190E	U-035316	7050	Federal	GW	P
RBU 11-17E	NWSE	17	100S	190E	U-03505	7050	Federal	GW	DRL
RBU 3-17E	NENW	17	100S	190E	U-03505	7050	Federal	GW	P
RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 31-10E	NENE	15	100S	190E	U-013792	7050	Federal	GW	DRL
RBU 17-15E	NENE	15	100S	190E	U-013766			GW	DRL
RBU 8B-17E	SENE	17							DRL
	RBU 11-17E RBU 3-17E RBU 3-23F RBU 11-20F RBU 5-15F RBU 10-16F RBU 9-16F RBU 14-17E RBU 15-9E RBU 9-4EA RBU 13-23F RBU 12-4E RBU 11-4E RBU 2-4E RBU 2-4E RBU 2-4E RBU 2-18F RBU 27-18F RBU 29-18F RBU 29-18F RBU 31-10E RBU 11-15E	RBU 8-3E SENE RBU 14-3E SESW RBU 13-3E NWSW RBU 2-10F NWNE RBU 8-21F SENE RBU 8-21F SENE RBU 4-10E SWNW RBU 11-17E NWSE RBU 3-17E NENW RBU 3-23F NENW RBU 11-20F NESW RBU 10-16F NWSE RBU 9-16F NESE RBU 15-9E NWNE RBU 9-4EA SENE RBU 13-23F SWSW RBU 12-4E SWNW RBU 11-4E SE/4 RBU 2-4E NWNE RBU 2-4E NWNE RBU 2-13E NESE RBU 27-18F SWSW RBU 27-18F2 SWSW RBU 29-18F SWSW RBU 31-10E NENE RBU 17-15E NENE	RBU 8-3E SENE 03 RBU 14-3E SESW 03 RBU 1-3E NENE 03 RBU 2-10F NWNE 10 RBU 8-21F SENE 21 RBU 8-21F SENE 21 RBU 4-10E SWNW 10 RBU 11-17E NWSE 17 RBU 3-17E NENW 23 RBU 3-23F NENW 23 RBU 11-20F NESW 20 RBU 5-15F SWNW 15 RBU 10-16F NWSE 16 RBU 9-16F NESE 16 RBU 15-9E NWNE 16 RBU 9-4EA SENE 04 RBU 13-23F SWSW 23 RBU 12-4E SWNW 04 RBU 2-4E NWNE 04 RBU 2-4E NWNE 04 RBU 2-4E NWNE 04 RBU 2-4E NWNE 04 RBU 2-13E NESE 13 RBU 27-18F SWSW 18 RBU 27-18F SWSW 18	RBU 8-3E SENE 03 100S RBU 14-3E SESW 03 100S RBU 13-3E NWSW 03 100S RBU 1-3E NENE 03 100S RBU 2-10F NWNE 10 100S RBU 8-21F SENE 21 100S RBU 8-21F SENE 21 100S RBU 4-10E SWNW 10 100S RBU 11-17E NWSE 17 100S RBU 3-17E NENW 17 100S RBU 3-23F NENW 23 100S RBU 11-20F NESW 20 100S RBU 10-16F NESE 16 100S RBU 9-16F NESE 16 100S RBU 14-17E SESW 17 100S RBU 15-9E NWNE 16 100S RBU 15-9E NWNE 16 100S RBU 10-24E SWNW 04 100S RBU 10-24E SWNW	RBU 8-3E SENE 03 100S 190E RBU 14-3E SESW 03 100S 190E RBU 13-3E NWSW 03 100S 190E RBU 1-3E NENE 03 100S 190E RBU 2-10F NWNE 10 100S 200E RBU 8-21F SENE 21 100S 200E RBU 4-10E SWNW 10 100S 190E RBU 3-21F NESW 21 100S 200E RBU 1-17E NWSE 17 100S 190E RBU 3-17E NENW 10 100S 190E RBU 3-17E NENW 17 100S 190E RBU 3-17E NENW 17 100S 200E RBU 1-120F NESW 20 100S 200E RBU 11-20F NESW 20 100S 200E RBU 10-16F NWSE 16 100S 200E RBU 10-16F NESE	RBU 8-3E SENE 03 100S 190E U-013765 RBU 14-3E SESW 03 100S 190E U-013765 RBU 13-3E NWSW 03 100S 190E U-013765 RBU 1-3E NENE 03 100S 190E U-013765 RBU 2-10F NWNE 10 100S 200E U-7206 RBU 8-21F SENE 21 100S 200E U-013793-A RBU 4-10E SWNW 10 100S 190E U-035316 RBU 11-17E NWSE 17 100S 190E U-03505 RBU 3-17E NENW 17 100S 190E U-03505 RBU 3-23F NENW 23 100S 200E U-013793-A RBU 11-20F NESW 20 100S 200E U-013793-A RBU 11-20F NESW 20 100S 200E U-0143520-A RBU 5-15F SWNW 15 100S 200E U-7206 RBU 10-16F NWSE 16 100S 200E U-7206 RBU 10-16F NESE 16 100S 200E U-7206 RBU 14-17E SESW 17 100S 190E U-03505 RBU 15-9E NWNE 16 100S 190E U-03505 RBU 13-23F SWSW 23 100S 200E U-013765 RBU 9-4EA SENE 04 100S 190E U-03505 RBU 13-23F SWSW 23 100S 200E U-01470-A RBU 12-4E SWNW 04 100S 190E U-03576 RBU 11-4E SE/4 04 100S 190E U-03505 RBU 13-24E NWNE 04 100S 190E U-013792 RBU 2-4E NWNE 04 100S 190E U-013793 RBU 2-18F NESE 13 100S 190E U-013793 RBU 27-18F SWSW 18 100S 200E U-013793 RBU 27-18F SWSW 18 100S 200E U-013793 RBU 29-18F SWSW 18 100S 200E U-013793 RBU 31-10E NENE 15 100S 190E U-013793 RBU 31-10E NENE 15 100S 190E U-013792 RBU 17-15E NENE 15 100S 190E U-013766 RBU 18-15 100S 190E U-013766 RBU 18-15 100S 190E U-013766 RBU 18-15 10	RBU 8-3E SENE 03 100S 190E U-013765 7050 RBU 14-3E SESW 03 100S 190E U-013765 7050 RBU 13-3E NWSW 03 100S 190E U-013765 15235 RBU 1-3E NENE 03 100S 190E U-013765 7050 RBU 2-10F NWNE 10 100S 200E U-7206 7050 RBU 8-21F SENE 21 100S 200E U-013793-A 7050 RBU 4-10E SWNW 10 100S 190E U-03505 7050 RBU 1-17E NWSE 17 100S 190E U-03505 7050 RBU 3-17E NENW 17 100S 190E U-03505 7050 RBU 3-17E NENW 17 100S 190E U-03505 7050 RBU 3-23F NENW 17 100S 190E U-013793-A 7050 RBU 11-20F NESW	RBU 8-3E SENE 03 100S 190E U-013765 7050 Federal RBU 14-3E SESW 03 100S 190E U-013765 7050 Federal RBU 13-3E NWSW 03 100S 190E U-013765 15235 Federal RBU 1-3E NWSW 03 100S 190E U-013765 7050 Federal RBU 1-3E NENE 03 100S 190E U-013765 7050 Federal RBU 2-10F NWNE 10 100S 200E U-7206 7050 Federal RBU 8-21F SENE 21 100S 200E U-013793-A 7050 Federal RBU 4-10E SWNW 10 100S 190E U-035316 7050 Federal RBU 11-17E NWSE 17 100S 190E U-03505 7050 Federal RBU 3-17E NENW 17 100S 190E U-03505 7050 Federal RBU 3-23F NENW 23 100S 200E U-013793-A 7050 Federal RBU 11-20F NESW 20 100S 200E U-013793-A 7050 Federal RBU 11-20F NESW 20 100S 200E U-0143520-A 7050 Federal RBU 10-16F NWSE 16 100S 200E U-7206 7050 Federal RBU 14-17E SESW 17 100S 190E U-03505 7050 Federal RBU 14-17E SESW 17 100S 190E U-03505 7050 Federal RBU 15-9E NWNE 16 100S 200E U-013765 7050 Federal RBU 15-9E NWNE 16 100S 190E U-03505 7050 Federal RBU 13-23F SWSW 23 100S 200E U-01470-A 7050 Federal RBU 12-4E SWNW 04 100S 190E U-03505 7050 Federal RBU 1-4E SE/4 04 100S 190E U-03505 99999 Federal RBU 2-4E SWNW 04 100S 190E U-013792 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013796 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013796 7050 Feder	RBU 8-3E SENE 03 100S 190E U-013765 7050 Federal GW

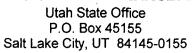
RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S		ML-10716	11377			PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S		ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State		P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16			ML-13214	 	State	!	P
4304735081	RBU 15-2F	SWSE	02	100S		ML-10716		State	1	P
4304735348	RBU 13-16F	NWNW	21	-		ML-3394		State		DRL
4304736169	RBU 4-16E	NENW	16	100S		ML-13214		State		P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT





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IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble
Acting Chief, Branch of Fluid Minerals

Enclosure

AUG 1 6 2007
DIV. OF OIL, GAS & MINING